

7 PARTS LIST

Bill of materials GSM Radio & display assy cs782c	code: 2000100378
Bill of materials GS & GSM Radio board CS783c	code: 2000100370
Bill of materials SIMCARD Module CS838	code: 2000100335
Bill of materials Jack board for Headphones CS857	code: 2000100371

TELIT MOBILE TERMINALS SpA			ESPLOSIONE CON RIFERIMENTI SCHEMA		(da ATBTel30)		PAG. 1			
Data di stampa 19/05/00							Data creazione distinta 03/05/00			
Data di validita' 19/05/00							Data ultima modifica 03/05/00			
							Revisione Validita'			
Liv.	Cv	Codice Telital	Descrizione		C.Costrut./Nr.Disegno		Um	Quantita'	Riferimento schema	PdM
Assieme	01	2000100378	Basetta BB GS & BB GSM CS782C VERS 29.12.99				Nr.progetto: 0128			
1	01	2000400378	Basetta BB GS & BB GSM CS782C VERS 29.12.99 LATO PTH				PZ	1,00000	rif. dis. 1	
.2	01	2000200378	Basetta BB GS & BB GSM CS782C VERS 29.12.99 LATO PRIM SMD				PZ	1,00000	rif. dis. 1	
..3	01	2000300378	Basetta BB GS & BB GSM CS782C VERS 29.12.99 LATO SEC SMD				PZ	1,00000	rif. dis. 1	
...4	01	1ff0100782C	Basetta C/S BB GS & BB GSM VERS 29.12.99				PZ	1,00000	rif. dis. 1	
...4	01	1vv0200268fpe	ETICHETTA ACRILATO BIANCO H6 L20 3 PISTE		TT.26.0002		PZ	1,00000	rif. dis. 2	
...4	01	1aa0100106ky	RES SMD 0 OHM JUMPER1/16W 0603		CJ10-000-D		PZ	1,00000	R8	
...4	01	1aa0100108ky	RES SMD 10 R 5% 1/16W 0603		CR10-100J-D		PZ	1,00000	R14	
...4	01	1aa0100123ky	RES SMD 1 K 5% 1/16W 0603		CR10-102J-D		PZ	1,00000	R74	
...4	01	1aa0100248ky	RES SMD 100.0 K 1% 1/16W 0603		CR10-1003F-T		PZ	1,00000	R25	
...4	01	1aa0100264ky	RES SMD 270 R 5% 1/16W 0603		CR10-271J-T		PZ	2,00000	R66 R75	
...4	01	1aa0100366ky	RES SMD 56 R 5% 1/16W 0402		CR05-560J-H		PZ	2,00000	R86 R96	
...4	01	1aa0100368ky	RES SMD 120 R 5% 1/16W 0402		CR05-121J-H		PZ	4,00000	R76 R77 R78 R79	
...4	01	1aa0100374ky	RES SMD 1 K 5% 1/16W 0402		CR05-102J-H		PZ	1,00000	R101	
...4	01	1aa0100380ky	RES SMD 10 K 5% 1/16W 0402		CR05-103J-H		PZ	4,00000	R1 R104 R124 R125	
...4	01	1aa0100382ky	RES SMD 15 K 5% 1/16W 0402		CR05-153J-H		PZ	1,00000	R65	
...4	01	1aa0100384ky	RES SMD 22 K 5% 1/16W 0402		CR05-223J-H		PZ	3,00000	R9 R89 R90	
...4	01	1aa0100385ky	RES SMD 27 K 5% 1/16W 0402		CR05-273J-H		PZ	5,00000	R33 R72 R73 R100 R157	
...4	01	1aa0100386ky	RES SMD 33 K 5% 1/16W 0402		CR05-333J-H		PZ	1,00000	R3	
...4	01	1aa0100388ky	RES SMD 47 K 5% 1/16W 0402		CR05-473J-H		PZ	3,00000	R62 R99 R132	
...4	01	1aa0100390ky	RES SMD 100 K 5% 1/16W 0402		CR05-104J-H		PZ	7,00000	R16 R45 R103 R105 R128 R134 R136	
...4	01	1aa0100394ky	RES SMD 470 K 5% 1/16W 0402		CR05-474J-H		PZ	1,00000	R140	
...4	01	1aa0100395ky	RES SMD 560 K 5% 1/16W 0402		CR05-564J-H		PZ	1,00000	R139	
...4	01	1aa0100398ky	RES SMD 100 R 5% 1/16W 0402		CR05-101J-H		PZ	15,00000	R2 R20 R30 R32 R46 R49 R102 R112 R113	
									R115 R116 R117 R118 R119 R120	
...4	01	1aa0100443ky	RES SMD 174.0 K 1% 1/16W 0603		CR10-1743F-T		PZ	1,00000	R19	
...4	01	1aa0100452ky	RES SMD 1.5 K 5% 1/16W 0402		CR05-152J-H		PZ	2,00000	R31 R68	
...4	01	1aa0100480ky	RES SMD 1.0 K 1% 1/16W 0603		CR10-102F-T		PZ	1,00000	R92	

TELIT MOBILE TERMINALS Spa				ESPLOSIONE CON RIFERIMENTI SCHEMA		(da ATBTCL30)		PAG. 2	
Data di stampa 19/05/00								Data creazione distinta 03/05/00	
Data di validita' 19/05/00								Data ultima modifica 03/05/00	
								Revisione	Validita'
Liv.	Cv	Codice Telital	Descrizione	C.Costrut./Nr.Disegno		Um	Quantita'	Riferimento schema	PdM
Assieme 01 2000100378				BASETTA BB GS & BB GSM CS782C VERS 29.12.99		Nr.progetto: 0128			
...	4	01 1aa0100482ky	RES SMD 10.0 K 1% 1/16W 0603	CR10-103F-T		PZ	1,00000	R91	
...	4	01 1aa0100494ky	RES SMD 330 R 5% 1/16W 0402	CR05-331J-H		PZ	4,00000	R47 R84 R87 R88	
...	4	01 1aa0100627ky	RES SMD 3.9 M 5% 1/16W 0603	CR10-395J-T		PZ	1,00000	R83	
...	4	01 1aa0800006av	VARISTORE SMD 3.6 VDC	VC060303A100T		PZ	3,00000	VC1 VC2 VC3	
...	4	01 1bb0100166ky	COND CER SMD 100 nF X7R 0805 10% 25V	CM21X7R104K25AT		PZ	1,00000	C60	
...	4	01 1bb0100187ky	COND CER SMD 1.0pF COG 0402 +-0.25pF 50V	CM05CG1R0C50AH		PZ	2,00000	C163 C177	
...	4	01 1bb0100192ky	COND CER SMD 22 pF COG 0402 5% 50V	CM05CG220J50AH		PZ	3,00000	C119 C142 C144	
...	4	01 1bb0100194ky	COND CER SMD 33 pF COG 0402 5% 50V	CM05CG330J50AH		PZ	14,00000	C128 C129 C130 C162 C167 C168 C169 C170	
						C172 C173 C175 C176 C179 C181			
...	4	01 1bb0100199ky	COND CER SMD 100 pF COG 0402 5% 50V	CM05CG101J50AH		PZ	4,00000	C157 C158 C159 C160	
...	4	01 1bb0100205ky	COND CER SMD 220 nF X7R 0805 10% 25V	CM21X7R224K25AT		PZ	1,00000	C2	
...	4	01 1bb0100206ky	COND CER SMD 330 nF X7R 0805 10% 16V	CM21X7R334K16AT		PZ	7,00000	C65 C66 C89 C100 C102 C103 C105	
...	4	01 1bb0100208ky	COND CER SMD 100 nF X7R 0603 10% 16V	CM105X7R104K16AT		PZ	3,00000	C26 C34 C98	
...	4	01 1bb0100211ky	COND CER SMD 4.7nF X7R 0402 10% 16V	CM05X7R472K16AH		PZ	1,00000	C164	
...	4	01 1bb0100228ky	COND CER SMD 100 nF Y5V 0402 -20+80% 16V	CM05Y5V104Z16VAH		PZ	4,00000	C114 C147 C150 C166	
...	4	01 1bb0100229ky	COND CER SMD 22 nF X7R 0402 10% 16V	CM05X7R223K16H		PZ	1,00000	C10	
...	4	01 1bb0200025av	COND POLIEST 10 nF 10% SMD 100V 1210	CF022E0103KBA		PZ	1,00000	C135	
...	4	01 1bb0500011ky	COND TANT SMD 2.2 uF 10V 20% Asize	TAJA225M010S		PZ	3,00000	C61 C62 C64	
...	4	01 1bb0500025ky	COND TANT SMD 2.2 uF 16V 20% Bsize	TAJB225M016R		PZ	2,00000	C69 C612	
...	4	01 1bb0500050ky	COND TANT SMD 4.7 uF 10V 20% Asize	TAJA475M010R		PZ	1,00000	C45	
...	4	01 1bb0500051ky	COND TANT SMD 10 uF 10V 20% Asize	TAJA106M010R		PZ	5,00000	C14 C29 C37 C41 C99	
...	4	01 1bb0500053ky	COND TANT SMD 22 uF 6.3V 20% Bsize	TAJB226M006R		PZ	2,00000	C68 C607	
...	4	01 1bb0500054ky	COND TANT SMD 47 uF 10V 20% Csize	TAJC476M010R		PZ	1,00000	C171	
...	4	01 1bb0500060ky	COND TANT SMD 1.0 uF 16V 20% Asize	TAJA105M016R		PZ	2,00000	C118 C153	
...	4	01 1bb0500078ky	COND TANT SMD 3.3 uF 10V 20% Asize	TAJA335M010R		PZ	2,00000	C20 C23	
...	4	01 1cc0100207mu	INDUT SMD 33 nH +/-2% Qmin13 60mA 0402	LQP10A33NG00T1		PZ	7,00000	L2 L3 L4 L7 L8 L9 L10	
...	4	01 1cc0100241ti	INDUT SMD 470 uH +/-20% 130mA	817CE-471M-P3		PZ	1,00000	L1	

TELIT MOBILE TERMINALS Spa			ESPLOSIONE CON RIFERIMENTI SCHEMA		(da ATBTCL30)		PAG. 3		
Data di stampa 19/05/00							Data creazione distinta 03/05/00		
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							Revisione Validita'		
Liv.	Cv	Codice Telital	Descrizione		C.Costrut./Nr.Disegno		Um	Quantita' Riferimento schema	PdM
Assieme	01	2000100378	BASSETTA BB GS & BB GSM CS782C VERS 29.12.99					Nr.progetto: 0128	
...	4	01	1dd0100118na	CI ANALOG M08A 400 mW AUDIO POWER AMPLIFIER	LM4862MX	PZ	1,00000	U3	
...	4	01	1dd0100119tx	CI ANALOG D/R-PDS0-G8 LOW DROP OUT VOLTAGE REGULATOR	TPS7301QDR	PZ	1,00000	U1	
...	4	01	1dd0100189na	CI ANALOG LP2981AI MA05A 100mA ULTRA LOW-DROPOUT REGULATOR	LP2981AIM5X-3.3	PZ	1,00000	U23	
...	4	01	1dd0100221sc	CI ANALOG DG9431DV TSOP-6 CMOS LOW VOLTAGE 20 OHM SWITCH	DG9431DV	PZ	2,00000	U15 U16	
...	4	01	1dd0100224sek	CI ANALOG 301SAF SSOP-14 ELECT LUMINESCENCE DRIVER	301SAF-ET	PZ	1,00000	U4	
...	4	01	1dd0200021to	CI DG TC7S02FU TE85L SSOP5-PA MK E3 2-INPUT NOR GATE		PZ	1,00000	U12	
...	4	01	1dd0200022to	CI DG TC7S32FU TE85L SSOP5-PA MK E4 2-INPUT OR GATE		PZ	1,00000	U8	
...	4	01	1dd0200033to	CI DG TC7W74FU TE12L SSOP8P MK 7W74 D-TY FLIPFLOP/PRESET &CLR		PZ	1,00000	U504	
...	4	01	1dd0400037tx	CI uP DW/R-PDS0-G20 3-V VOICE-BAND AUDIO PROCESSOR	TLV320AC36IDW	PZ	1,00000	U21	
...	4	01	1ff0600119ml	CONN F CSTP 15 VIE ORIZ ZIF FFC/FPC P-0.5 H-2 CONTAT.SOPRA	52745-1590	PZ	1,00000	S01	
...	4	01	1ff0600122ml	CONN F CSTP 7 VIE ORIZ ZIF FFC/FPC P-0.5 H-2 CONTAT.SOPRA	52745-0790	PZ	2,00000	S03 S05	
...	4	01	1ff0600151lcc	CONN F CSTP 2 VIE ORIZ SMD P-1.27 46NYLON	24-8005-502-100-867	PZ	1,00000	S04	
...	4	01	1mm0100038nd	QUARZO 16.667 MHz CASE CP15C SMD	NX8045GB	PZ	1,00000	X501	
...	4	01	1nn0100047si	TRANS NPN+PNP BC847PN SOT363	Q62702-C2374	PZ	2,00000	Q3 Q4	
...	4	01	1nn0100049si	TRANS NPN+PNP BCR48PN SOT363	Q62702-C2496	PZ	1,00000	Q2	
...	4	01	1pp0100037ctd	DIODO LED VERDE SMD COLORATO 5.0-20.0 mcd/20mA 567nm DIFFUS	CL-190G-CD-T	PZ	2,00000	DL501 DL502	
...	4	01	1pp0100057ctd	DIODO LED ROSSO SMD ALTA LUMIN 1.5-4.3 mcd/20mA 650nm DIFFUS	CL-190SR-CD-T	PZ	1,00000	DL13	
...	4	01	1yy0300026to	DIODO SEGN 1SS250 SC59 MK F5 200V 300mA HIGH SPEED	1SS250 TE85R2	PZ	1,00000	D5	
...	4	01	1yyda30070si	DIODO SEGN BAV70 SOT23 MK JJ 70V I/F 330 mA	Q68000-A6622	PZ	3,00000	D2 D3 D4	
...	4	01	1xxzz99002	COMPONENTE DA NON MONTARE		PZ	4,00000	C145 C185 R107 DS1	
...	3	01	1aa0100106ky	RES SMD 0 OHM JUMPER1/16W 0603	CJ10-000-D	PZ	3,00000	R26 R43 R95	
...	3	01	1aa0100111ky	RES SMD 33 R 5% 1/16W 0603	CR10-330J-T	PZ	1,00000	R27	
...	3	01	1aa0100361ky	RES SMD 10 R 5% 1/16W 0402	CR05-100J-H	PZ	4,00000	R44 R52 R58 R123	
...	3	01	1aa0100366ky	RES SMD 56 R 5% 1/16W 0402	CR05-560J-H	PZ	2,00000	R4 R7	
...	3	01	1aa0100370ky	RES SMD 220 R 5% 1/16W 0402	CR05-221J-H	PZ	2,00000	R94 R506	
...	3	01	1aa0100373ky	RES SMD 560 R 5% 1/16W 0402	CR05-561J-H	PZ	2,00000	R55 R568	
...	3	01	1aa0100374ky	RES SMD 1 K 5% 1/16W 0402	CR05-102J-H	PZ	7,00000	R48 R53 R111 R520 R546 R547 R555	

TELIT MOBILE TERMINALS Spa			ESPLOSIONE CON RIFERIMENTI SCHEMA			(da ATBTCL30)			PAG. 4			
									Data creazione distinta 03/05/00			
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Data di validita' 19/05/00									Revisione Validita'			
Liv.	Cv	Codice Telital	Descrizione			C.Costrut./Nr.Disegno			Um	Quantita'	Riferimento schema	PdM
Assieme	01	2000100378	BASSETTA BB GS & BB GSM CS782C VERS 29.12.99						Nr.progetto: 0128			
..3	01	1aa0100377ky	RES SMD	4.7 K	5% 1/16W 0402	CR05-472J-H			PZ	3,00000	R522 R523 R532	
..3	01	1aa0100378ky	RES SMD	5.6 K	5% 1/16W 0402	CR05-562J-H			PZ	1,00000	R544	
..3	01	1aa0100380ky	RES SMD	10 K	5% 1/16W 0402	CR05-103J-H			PZ	10,00000	R59 R63 R98 R114 R121 R517 R518 R531	
										R542 R560		
..3	01	1aa0100383ky	RES SMD	18 K	5% 1/16W 0402	CR05-183J-H			PZ	1,00000	R564	
..3	01	1aa0100384ky	RES SMD	22 K	5% 1/16W 0402	CR05-223J-H			PZ	14,00000	R28 R61 R85 R108 R504 R505 R527 R528	
										R533 R534 R535 R536 R537 R566		
..3	01	1aa0100385ky	RES SMD	27 K	5% 1/16W 0402	CR05-273J-H			PZ	7,00000	R5 R12 R13 R29 R64 R71 R97	
..3	01	1aa0100387ky	RES SMD	39 K	5% 1/16W 0402	CR05-393J-H			PZ	1,00000	R550	
..3	01	1aa0100388ky	RES SMD	47 K	5% 1/16W 0402	CR05-473J-H			PZ	9,00000	R10 R18 R69 R80 R81 R82 R503 R508 R543	
..3	01	1aa0100390ky	RES SMD	100 K	5% 1/16W 0402	CR05-104J-H			PZ	3,00000	R57 R93 R525	
..3	01	1aa0100398ky	RES SMD	100 R	5% 1/16W 0402	CR05-101J-H			PZ	17,00000	R24 R34 R35 R36 R37 R38 R39 R40 R41 R42	
										R50 R109 R122 R127 R502 R545 R552		
..3	01	1aa0100399ky	RES SMD	82 K	5% 1/16W 0402	CR05-823J-H			PZ	15,00000	R6 R11 R15 R17 R21 R22 R23 R509 R510	
										R511 R512 R513 R514 R515 R548		
..3	01	1aa0100400ky	RES SMD	3.9 K	5% 1/16W 0402	CR05-392J-H			PZ	1,00000	R54	
..3	01	1aa0100407ky	RES SMD	0 OHM	JUMPER1/16W 0402	CJ05-000-H			PZ	8,00000	R110 R126 R129 R130 R131 R133 R135 R137	
..3	01	1aa0100476ky	RES SMD	237 R	1% 1/16W 0603	CR10-2370F-T			PZ	2,00000	R557 R558	
..3	01	1aa0100478ky	RES SMD	698 R	1% 1/16W 0603	CR10-6980F-T			PZ	1,00000	R559	
..3	01	1aa0100481ky	RES SMD	1.74K	1% 1/16W 0603	CR10-1741F-T			PZ	1,00000	R556	
..3	01	1bb0100083ky	COND CER SMD	10 nF	X7R 0603	10%	50V	CM105X7R103K50AL	PZ	4,00000	C35 C523 C530 C549	
..3	01	1bb0100187ky	COND CER SMD	1.0pF	COG 0402	+/-0.25pF	50V	CM05CG1R0C50AH	PZ	2,00000	C25 C96	
..3	01	1bb0100190ky	COND CER SMD	10 pF	COG 0402	+/-0.5pF	50V	CM05CG100D50AH	PZ	4,00000	C18 C19 C544 C545	
..3	01	1bb0100194ky	COND CER SMD	33 pF	COG 0402	5%	50V	CM05CG330J50AH	PZ	89,00000	C9 C16 C17 C27 C30 C31 C32 C36 C38 C40	
										C42 C43 C44 C47 C48 C49 C50 C51 C52 C53		
										C54 C55 C56 C57 C58 C63 C67 C70 C71 C72		
										C73 C74 C75 C76 C77 C78 C79 C80 C81 C82		

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..3	01 1bb0100229ky	COND CER SMD	22	nF	X7R	0402	10%	16V	CM05X7R223K16H	PZ	1,00000	C12
..3	01 1bb0100293ky	COND CER SMD	39	nF	X7R	0603	10%	16V	CM105X7R393K16AT	PZ	1,00000	C11

TELIT MOBILE TERMINALS Spa			ESPLOSIONE CON RIFERIMENTI SCHEMA		(da ATBTCL30)	PAG. 6		
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						Revisione Validita'		
Liv.	Cv	Codice Telital	Descrizione			C.Costrut./Nr.Disegno	Um	Quantita' Riferimento schema
Assieme 01 2000100378			BASETTA BB GS & BB GSM CS782C VERS 29.12.99			Nr.progetto: 0128		
..3	01	1bb0100321ky	COND CER SMD	68 nF X7R 0805	10% 50V	CM21X7R683K50AT	PZ	1,00000 C573
..3	01	1bb0500025ky	COND TANT SMD	2.2 uF 16V 20% Bsize		TAJB225M016R	PZ	1,00000 C609
..3	01	1bb0500051ky	COND TANT SMD	10 uF 10V 20% Asize		TAJA106M010R	PZ	2,00000 C3 C140
..3	01	1bb0500078ky	COND TANT SMD	3.3 uF 10V 20% Asize		TAJA335M010R	PZ	3,00000 C503 C514 C533
..3	01	1bb0500083ky	COND TANT SMD	10 uF 6.3V 20% Asize		TAJA106M006R	PZ	3,00000 C155 C182 C611
..3	01	1cc0100043td	INDUT SMD	1 uH 20% Qmin25	50mA	MLF2012A1R0ML	PZ	1,00000 CH501
..3	01	1cc0100128mu	INDUT SMD EMI SUPPRESSOR		0.85 R 100mA	BLM11B102SPT	PZ	2,00000 CH7 CH8
..3	01	1cc0100153mu	INDUT SMD	22 nH 5% Qmin30	720mA	LQN21A22NJ04	PZ	1,00000 L502
..3	01	1cc0100154mu	INDUT SMD	33 nH 5% Qmin40	570mA	LQN21A33NJ04	PZ	1,00000 L504
..3	01	1cc0100191mu	INDUT SMD EMI SUPPRESSOR		0.65 R 200mA	BLM11B601SPT	PZ	2,00000 CH5 CH6
..3	01	1cc0100207mu	INDUT SMD	33 nH +/-2%	Qmin13 60mA 0402	LQP10A33NG00T1	PZ	2,00000 L5 L6
..3	01	1cc1h01050mu	INDUT SMD 0.2 R/DC	BLM21B050S	PT 0.5A IMPED 5R A 100MHZ		PZ	1,00000 CH504
..3	00	1dd0100121na	CI ANALOG MTC20		PLL FREQ SYNTH FOR RF PERS COM	LMX2305TMX	PZ	1,00000 U515
..3	00	1dd0100157li	CI ANALOG LTC1555CGN	GN16 STEP	UP/DOWN CHARGE PUMP CONVERTER	LTC1555CGN-30430	PZ	1,00000 U2
..3	01	1dd0100208na	CI ANALOG LP2987AI	M08A 200mA	ULTRA LOW-DROPOUT REGULAT PROG	LP2987AIMX-3.0	PZ	1,00000 U9
..3	01	1dd0100221sc	CI ANALOG DG9431DV	TSOP-6	CMOS LOW VOLTAGE 20 OHM SWITCH	DG9431DV	PZ	2,00000 U11 U13
..3	01	1dd0200017to	CI DG TC7S14F	TE85L SSOP5-P	MK EA SCHMITT INVERTER		PZ	3,00000 U14 U18 U28
..3	01	1dd0200020to	CI DG TC7S08FU	TE85L SSOP5-PA	MK E2 2-INPUT AND GATE		PZ	2,00000 U10 U503
..3	01	1dd0200028to	CI DG TC7W08FU	TE12L SSOP8-P	MK 7W08 DUAL 2-INPUT AND GATE		PZ	1,00000 U517
..3	01	1dd0200032to	CI DG TC7W14FU	TE12L SSOP8P MK	7W14 SCHMITT INVERTER		PZ	1,00000 U502
..3	01	1dd0200065to	CI DG TC7SH04FU	SSOP5-P-A	MK H5 HIGH SPEED CMOS INVERTER	TC7SH04FU	PZ	2,00000 U510 U514
..3	01	1dd0200067to	CI DG SSOP-P-A		MK H4 CMOS 2-INPUT OR GATE	TC7SH32FU	PZ	1,00000 U512
..3	01	1dd0200071rch	CI DG RS5C372A	8PIN SSOP	I2C-BUS INTERF REAL TIME CLOCK	RS5C372A-E2	PZ	1,00000 U45
..3	01	1dd0200080to	CI DG CMOS 2-INPUT	NOR GATE	USV	TC7SH02FU	PZ	1,00000 U513
..3	01	1dd0300036mcc	CI MEM 24LC65TI/SM	SOIC8SM	64K 2.5V CMOS SMART SER.EEPROM		PZ	1,00000 U44
..3	01	1dd0300092cyp	CI MEM CY62146VLL-70BAI	BA49	BGA 256K X 16 STATIC RAM	CY62146VLL-70BAI	PZ	1,00000 U5
..3	01	1dd0300093nc	CI MEM uPD441000L	TSOP32-8x13.	4 131.072WORDSx8BIT STATIC RAM	uPD441000LGU-B85X-9JH	PZ	1,00000 U17

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Revisione Validita'

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Assieme 01 2000100378 BASETTA BB GS & BB GSM CS782C VERS 29.12.99 Nr.progetto: 0128

..3	01 1dd03000101ad	CI MEM AM29LV160DT 70WCI	FBC048 16MBIT SECTOR FLASH MEM	AM29LV160DT-70WCI	PZ	2,00000 U6 U7
..3	01 1dd0400042nlg	CI uP ADSP-2185L TQFP100	DSP MICROCOMPUTER	ADSP-2185LBST-133	PZ	1,00000 U511
..3	01 1dd0400043in	CI uP FA80386EXTB25 TQFP-144	386 EX EMBEDDED MICROPROCESSOR	FA80386EXTB25	PZ	1,00000 U501
..3	01 1dd0400051si	CI uP PMB2800E P-TFBGA-160-1	VERS 3.7 W31 GOLD BB PROCESSOR	Q67257-H0254	PZ	1,00000 U43
..3	01 1dd0400052qlc	CI uP TQFP-80	ANALOG BASEBAND PROCESSOR	Q5312I-4S2TR	PZ	1,00000 U516
..3	01 1dd0400058qlc	CI uP GUM2000 TQFP-144	GLOBALSTAR USER MODEM ASIC	GUM2000-144TQFP-MT	PZ	1,00000 U509
..3	01 1ff0600146lcc	CONN F CSTP 2x 8 VIE VERT SMD	P-1.27 H-4.57	21-5016-2016-10-081	PZ	1,00000 S02
..3	01 1ff0600148ml	CONN M CSTP 2x30 VIE VERT SMD	P-0.5 SCH-SCH	55018-0609	PZ	2,00000 PL3 PL4
..3	01 1kk0400013str	BUZZER MAGNETICO SMD 3V	8.5 X 8.5MM TYPICAL 90dB	MQT-03D	PZ	1,00000 BZ1
..3	01 1mm0100028mcy	QUARZO 32.768 KHz CASE SMD	P-2.5 6.1x2 10pF30ppm	MX1V-TL 32.768KHz	PZ	1,00000 X2
..3	01 1mm0100039nd	QUARZO 49.152 MHz CASE 2700	SMD CRYSTAL CLOCK OSCILLATOR	2720T-A49.152	PZ	1,00000 Y501
..3	01 1nn0100048ph	TRANS NPN BC847BW SOT323	45V 100mA	BC847BW	PZ	1,00000 Q15
..3	01 1nn0200017si	TRANS PNP+PNP BCR08PN SOT363	MK WFs 50V 0.1A	Q62702-C2486	PZ	1,00000 Q5
..3	01 1nn0200023si	TRANS PNP SMBT2907 SOT23	40V 600mA 330mW	Q68000-A6501	PZ	1,00000 Q14
..3	01 1yy0300005si	DIODO SEGN BAV70W SOT323	MK A4s 70V 200mA	Q62702-A1030	PZ	1,00000 D6
..3	01 1yy0300019tmc	DIODO SEGN MCL4148 MICRO-MELF	VR/75V FC 0.2A 0.5W	MCL4148TR	PZ	1,00000 D1
..3	01 1yyda30070si	DIODO SEGN BAV70 SOT23 MK JJ	70V I/F 330 mA	Q68000-A6622	PZ	1,00000 D502
..3	01 1yydv03901ph	DIODO VARICAP BBY39 SOT23 MK	S121.6-2.0pF Vr 28V(DUE DIODI)		PZ	2,00000 DV1 DV503
..3	01 1xxzz99002	COMPONENTE DA NON MONTARE			PZ	9,00000 C59 R51 R56 R60 R67 R70 R106 R159 Q1
..2	01 1qq0100028tbt	BATTERIA 3V 32mAh LITIO A	BOTTONE PER CS D-10.0xH-2.5MM	CR1025-1FC0	PZ	1,00000 BT1

526,00000

*** FINE STAMPA ***

TELIT MOBILE TERMINALS SpA			ESPLOSIONE CON RIFERIMENTI SCHEMA		(da ATBTEL30)		PAG. 1		
						Data creazione distinta 02/05/00			
Data di stampa 19/05/00						Data ultima modifica 02/05/00			
Data di validita' 19/05/00						Revisione		Validita'	
Liv.	Cv	Codice Telital	Descrizione		C.Costrut./Nr.Disegno		Um	Quantita' Riferimento schema	PdM
Assieme	01	2000100370	BASETTA RADIO GS & GSM CS783C VERS 15.12.99		Nr.progetto: 0128				
1	01	2000600370	BASETTA RADIO GS & GSM CS783C VERS 15.12.99 FASE TARATURA		PZ 1,00000 rif. dis. 1				
.2	01	2000400370	BASETTA RADIO GS & GSM CS783C VERS 15.12.99 LATO PTH		PZ 1,00000 rif. dis. 1				
.3	01	2000200370	BASETTA RADIO GS & GSM CS783C VERS 15.12.99 LATO PRIM SMD		PZ 1,00000 rif. dis. 1				
.4	01	2000300370	BASETTA RADIO GS & GSM CS783C VERS 15.12.99 LATO SEC SMD		PZ 1,00000 rif. dis. 1				
.5	01	1ff0100783c	BASETTA C/S RADIO GS & GSM VERS 15.12.99		PZ 1,00000 rif. dis. 1				
.5	01	1vv0200268fpe	ETICHETTA ACRILATO BIANCO H6 L20 3 PISTE		TT.26.0002	PZ 1,00000 rif. dis. 2			
.5	01	1aa0100248ky	RES SMD 100.0 K 1% 1/16W 0603		CR10-1003F-T	PZ 1,00000 R133			
.5	01	1aa0100361ky	RES SMD 10 R 5% 1/16W 0402		CR05-100J-H	PZ 16,00000 R5 R37 R40 R41 R46 R48 R55 R56 R58 R60			
						R68 R990 R991 R995 R996 R999			
.5	01	1aa0100362ky	RES SMD 22 R 5% 1/16W 0402		CR05-220J-H	PZ 2,00000 R36 R59			
.5	01	1aa0100364ky	RES SMD 33 R 5% 1/16W 0402		CR05-330J-H	PZ 3,00000 R45 R74 R761			
.5	01	1aa0100365ky	RES SMD 47 R 5% 1/16W 0402		CR05-470J-H	PZ 2,00000 R82 R755			
.5	01	1aa0100369ky	RES SMD 150 R 5% 1/16W 0402		CR05-151J-H	PZ 1,00000 R84			
.5	01	1aa0100370ky	RES SMD 220 R 5% 1/16W 0402		CR05-221J-H	PZ 2,00000 R33 R62			
.5	01	1aa0100372ky	RES SMD 470 R 5% 1/16W 0402		CR05-471J-H	PZ 2,00000 R31 R581			
.5	01	1aa0100373ky	RES SMD 560 R 5% 1/16W 0402		CR05-561J-H	PZ 1,00000 R12			
.5	01	1aa0100374ky	RES SMD 1 K 5% 1/16W 0402		CR05-102J-H	PZ 5,00000 R8 R30 R100 R570 R603			
.5	01	1aa0100375ky	RES SMD 1.8 K 5% 1/16W 0402		CR05-182J-H	PZ 4,00000 R51 R52 R53 R54			
.5	01	1aa0100376ky	RES SMD 2.7 K 5% 1/16W 0402		CR05-272J-H	PZ 1,00000 R65			
.5	01	1aa0100377ky	RES SMD 4.7 K 5% 1/16W 0402		CR05-472J-H	PZ 3,00000 R14 R106 R107			
.5	01	1aa0100378ky	RES SMD 5.6 K 5% 1/16W 0402		CR05-562J-H	PZ 1,00000 R11			
.5	01	1aa0100379ky	RES SMD 6.8 K 5% 1/16W 0402		CR05-682J-H	PZ 3,00000 R2 R43 R101			
.5	01	1aa0100380ky	RES SMD 10 K 5% 1/16W 0402		CR05-103J-H	PZ 4,00000 R57 R113 R121 R699			
.5	01	1aa0100381ky	RES SMD 12 K 5% 1/16W 0402		CR05-123J-H	PZ 2,00000 R105 R691			
.5	01	1aa0100382ky	RES SMD 15 K 5% 1/16W 0402		CR05-153J-H	PZ 3,00000 R27 R85 R909			
.5	01	1aa0100384ky	RES SMD 22 K 5% 1/16W 0402		CR05-223J-H	PZ 5,00000 R69 R75 R103 R903 R907			
.5	01	1aa0100386ky	RES SMD 33 K 5% 1/16W 0402		CR05-333J-H	PZ 1,00000 R896			

TELIT MOBILE TERMINALS SpA			ESPLOSIONE CON RIFERIMENTI SCHEMA			(da ATBTCL30)		PAG. 2		
Data di stampa 19/05/00								Data creazione distinta 02/05/00		
Data di validita' 19/05/00								Data ultima modifica 02/05/00		
								Revisione	Validita'	
Liv.	Cv	Codice Telital	Descrizione			C.Costrut./Nr.Disegno		Um	Quantita' Riferimento schema	PdM
Assieme	01	2000100370	Basetta RADIO GS & GSM CS783C VERS 15.12.99					Nr.progetto: 0128		
....5	01	1aa0100388ky	RES SMD	47	K 5% 1/16W 0402	CR05-473J-H		PZ	1,00000	R104
....5	01	1aa0100389ky	RES SMD	68	K 5% 1/16W 0402	CR05-683J-H		PZ	2,00000	R152 R694
....5	01	1aa0100390ky	RES SMD	100	K 5% 1/16W 0402	CR05-104J-H		PZ	5,00000	R9 R10 R91 R571 R865
....5	01	1aa0100391ky	RES SMD	120	K 5% 1/16W 0402	CR05-124J-H		PZ	2,00000	R689 R706
....5	01	1aa0100393ky	RES SMD	220	K 5% 1/16W 0402	CR05-224J-H		PZ	1,00000	R586
....5	01	1aa0100394ky	RES SMD	470	K 5% 1/16W 0402	CR05-474J-H		PZ	2,00000	R16 R902
....5	01	1aa0100395ky	RES SMD	560	K 5% 1/16W 0402	CR05-564J-H		PZ	1,00000	R15
....5	01	1aa0100396ky	RES SMD	1	M 5% 1/16W 0402	CR05-105J-H		PZ	2,00000	R25 R904
....5	01	1aa0100398ky	RES SMD	100	R 5% 1/16W 0402	CR05-101J-H		PZ	13,00000	R70 R86 R804 R826 R867 R868 R869 R870
										R871 R872 R873 R874 R875
....5	01	1aa0100399ky	RES SMD	82	K 5% 1/16W 0402	CR05-823J-H		PZ	2,00000	R102 R895
....5	01	1aa0100400ky	RES SMD	3.9	K 5% 1/16W 0402	CR05-392J-H		PZ	6,00000	R6 R61 R63 R860 R900 R901
....5	01	1aa0100402ky	RES SMD	270	K 5% 1/16W 0402	CR05-274J-H		PZ	1,00000	R693
....5	01	1aa0100406ky	RES SMD	8.2	K 5% 1/16W 0402	CR05-822J-H		PZ	1,00000	R690
....5	01	1aa0100407ky	RES SMD	0	OHM JUMPER1/16W 0402	CJ05-000-H		PZ	6,00000	R34 R47 R71 R109 R114 R767
....5	01	1aa0100432ky	RES SMD	20.0	K 1% 1/16W 0603	CR10-2002F-T		PZ	1,00000	R13
....5	01	1aa0100437ky	RES SMD	31.6	K 1% 1/16W 0603	CR10-3162F-T		PZ	2,00000	R130 R131
....5	01	1aa0100438ky	RES SMD	40.2	K 1% 1/16W 0603	CR10-4022F-T		PZ	1,00000	R128
....5	01	1aa0100450ky	RES SMD	12	R 5% 1/16W 0402	CR05-120J-H		PZ	2,00000	R520 R763
....5	01	1aa0100452ky	RES SMD	1.5	K 5% 1/16W 0402	CR05-152J-H		PZ	1,00000	R748
....5	01	1aa0100454ky	RES SMD	56	K 5% 1/16W 0402	CR05-563J-H		PZ	3,00000	R700 R796 R808
....5	01	1aa0100455ky	RES SMD	150	K 5% 1/16W 0402	CR05-154J-H		PZ	2,00000	R698 R905
....5	01	1aa0100459ky	RES SMD	121.0	K 1% 1/16W 0603	CR10-1213F-T		PZ	1,00000	R129
....5	01	1aa0100462ky	RES SMD	39.0	K 1% 1/16W 0603	CR10-3902F-T		PZ	1,00000	R166
....5	01	1aa0100463ky	RES SMD	47.0	K 1% 1/16W 0603	CR10-4702F-T		PZ	1,00000	R19
....5	01	1aa0100465ky	RES SMD	2.2	K 5% 1/16W 0402	CR05-222J-H		PZ	2,00000	R7 R32
....5	01	1aa0100467ky	RES SMD	0.1	R 5% 1/2 W 1206	LR32-R100J-T		PZ	1,00000	R108

TELIT MOBILE TERMINALS Spa			ESPLOSIONE CON RIFERIMENTI SCHEMA			(da ATBTel30)			PAG. 3			
Data di stampa 19/05/00									Data creazione distinta 02/05/00			
Data di validita' 19/05/00									Data ultima modifica 02/05/00			
									Revisione Validita'			
Liv.	Cv	Codice Telital	Descrizione			C.Costrut./Nr.Disegno			Um	Quantita'	Riferimento schema	PdM
Assieme	01	2000100370	Basetta RADIO GS & GSM CS783C VERS 15.12.99							Nr.progetto: 0128		
....5	01	1aa0100473ky	RES SMD	10.0	K0.5%	1/10W	0805	CR21-1002D-T	PZ	1,00000	R90	
....5	01	1aa0100475ky	RES SMD	11.0	K0.5%	1/10W	0805	CR21-1102D-T	PZ	1,00000	R95	
....5	01	1aa0100483ky	RES SMD	143.0	K	1%	1/16W	0603	PZ	1,00000	R127	
....5	01	1aa0100616ky	RES SMD	15	R	5%	1/16W	0402	PZ	1,00000	R517	
....5	01	1aa0600010mu	RES NTC SMD	68	K	5%	1608	NTH5G1M41B683J04TH	PZ	1,00000	RT692	
....5	01	1aafw73212av	FUSIB SMD	2	A	32V	1206	F1206A2R00FWTR	PZ	1,00000	F2	
....5	01	1bb0100166ky	COND CER SMD	100	nF	X7R	0805	10% 25V	CM21X7R104K25AT	PZ	1,00000	C747
....5	01	1bb0100187ky	COND CER SMD	1.0	pF	COG	0402	+ -0.25pF 50V	CM05CG1R0C50AH	PZ	1,00000	C526
....5	01	1bb0100188ky	COND CER SMD	1.5	pF	COG	0402	+ -0.25pF 50V	CM05CG1R5C50AH	PZ	2,00000	C10 C771
....5	01	1bb0100189ky	COND CER SMD	5.6	pF	COG	0402	+ -0.25pF 50V	CM05CG5R6C50AH	PZ	1,00000	C164
....5	01	1bb0100190ky	COND CER SMD	10	pF	COG	0402	+ -0.5pF 50V	CM05CG100D50AH	PZ	17,00000	C12 C58 C59 C95 C105 C106 C126 C140
											C172 C504 C507 C508 C511 C512 C518 C522	
											C524	
....5	01	1bb0100191ky	COND CER SMD	12	pF	COG	0402	5% 50V	CM05CG120J50AH	PZ	7,00000	C194 C745 C753 C754 C756 C762 C766
....5	01	1bb0100192ky	COND CER SMD	22	pF	COG	0402	5% 50V	CM05CG220J50AH	PZ	15,00000	C11 C54 C57 C69 C70 C71 C76 C77 C83 C85
											C96 C104 C108 C148 C196	
....5	01	1bb0100193ky	COND CER SMD	27	pF	COG	0402	5% 50V	CM05CG270J50AH	PZ	2,00000	C9 C705
....5	01	1bb0100194ky	COND CER SMD	33	pF	COG	0402	5% 50V	CM05CG330J50AH	PZ	11,00000	C192 C193 C830 C832 C833 C845 C846 C847
											C848 C882 C889	
....5	01	1bb0100195ky	COND CER SMD	39	pF	COG	0402	5% 50V	CM05CG390J50AH	PZ	11,00000	C30 C60 C61 C88 C89 C90 C112 C113 C117
											C118 C152	
....5	01	1bb0100196ky	COND CER SMD	47	pF	COG	0402	5% 50V	CM05CG470J50AH	PZ	4,00000	C5 C17 C66 C87
....5	01	1bb0100199ky	COND CER SMD	100	pF	COG	0402	5% 50V	CM05CG101J50AH	PZ	1,00000	C197
....5	01	1bb0100200ky	COND CER SMD	220	pF	X7R	0402	10% 50V	CM05X7R221K50AH	PZ	1,00000	C6
....5	01	1bb0100201ky	COND CER SMD	470	pF	X7R	0402	10% 50V	CM05X7R471K50AH	PZ	1,00000	C205
....5	01	1bb0100202ky	COND CER SMD	1	nF	X7R	0402	10% 50V	CM05X7R102K50AH	PZ	27,00000	C24 C63 C68 C78 C81 C92 C94 C107 C109
											C144 C502 C503 C505 C506 C509 C521 C577	

TELIT MOBILE TERMINALS SpA				ESPLOSIONE CON RIFERIMENTI SCHEMA				(da ATBTCL30)				PAG. 4																	
Data di stampa 19/05/00												Data creazione distinta 02/05/00																	
Data di validita' 19/05/00												Data ultima modifica 02/05/00																	
												Revisione		Validita'															
Liv.	Cv	Codice Telital	Descrizione					C.Costrut./Nr.Disegno					Um	Quantita'	Riferimento schema		PdM												
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Assieme 01 2000100370			Basetta RADIO GS & GSM CS783C VERS 15.12.99									Nr.progetto: 0128																	
												C579 C582 C583 C584 C585 C587 C701 C751																	
												C769 C864																	
....5	01	1bb0100203ky	COND CER SMD	3.3nF	X7R	0402	10%	50V	CM05X7R332K50AH			PZ	2,00000	C204 C749															
....5	01	1bb0100204ky	COND CER SMD	10 nF	X7R	0402	10%	16V	CM05X7R103K16AH			PZ	14,00000	C8 C23 C135 C141 C142 C175 C573 C773															
												C775 C784 C786 C789 C791 C861																	
....5	01	1bb0100208ky	COND CER SMD	100 nF	X7R	0603	10%	16V	CM105X7R104K16AT			PZ	5,00000	C695 C992 C993 C997 C998															
....5	01	1bb0100209ky	COND CER SMD	2.2nF	X7R	0402	10%	50V	CM05X7R222K50AH			PZ	1,00000	C98															
....5	01	1bb0100220ky	COND CER SMD	18 pF	C0G	0402	5%	50V	CM05CG180J50AH			PZ	8,00000	C7 C128 C134 C136 C137 C186 C187 C188															
....5	01	1bb0100222ky	COND CER SMD	4.7pF	C0G	0402	+- .25pF	50V	CM05CG4R7C50AH			PZ	1,00000	C139															
....5	01	1bb0100223ky	COND CER SMD	0.5pF	C0G	0402	+-0.25pF	50V	CM05CG0R5C50AH			PZ	2,00000	C97 C770															
....5	01	1bb0100224ky	COND CER SMD	2.2pF	C0G	0402	+-0.25pF	50V	CM05CG2R2C50AH			PZ	3,00000	C55 C103 C162															
....5	01	1bb0100225ky	COND CER SMD	3.9pF	C0G	0402	+-0.25pF	50V	CM05CG3R9C50AH			PZ	1,00000	C51															
....5	01	1bb0100226ky	COND CER SMD	6.8pF	C0G	0402	+-0.5pF	50V	CM05CG6R8D50AH			PZ	2,00000	C100 C101															
....5	01	1bb0100228ky	COND CER SMD	100 nF	Y5V	0402	-20+80%	16V	CM05Y5V104Z16VAH			PZ	5,00000	C143 C169 C170 C215 C821															
....5	01	1bb0100229ky	COND CER SMD	22 nF	X7R	0402	10%	16V	CM05X7R223K16H			PZ	6,00000	C20 C64 C74 C80 C129 C173															
....5	01	1bb0100230ky	COND CER SMD	8.2pF	C0G	0402	+-0.5pF	50V	CM05CG8R2D50AH			PZ	2,00000	C171 C195															
....5	01	1bb0100232ky	COND CER SMD	120 pF	C0G	0402	5%	50V	CM05CG121J50AH			PZ	1,00000	C79															
....5	01	1bb0100235ky	COND CER SMD	3.3pF	C0G	0402	+-0.25pF	50V	CM05CG3R3C50AH			PZ	3,00000	C22 C62 C138															
....5	01	1bb0100237ky	COND CER SMD	330 pF	X7R	0402	10%	50V	CM05X7R331K50AH			PZ	5,00000	C35 C52 C167 C168 C857															
....5	01	1bb0100261ky	COND CER SMD	2.0pF	C0G	0402	+-0.25pF	50V	CM05CG2R0C50VAH			PZ	1,00000	C47															
....5	01	1bb0100266ky	COND CER SMD	4.7uF	X5R	1206	10%	10V	CM316X5R475K10AT			PZ	1,00000	C56															
....5	01	1bb0100268ky	COND CER SMD	15 nF	X7R	0603	10%	25V	CM105X7R153K25AT			PZ	1,00000	C746															
....5	01	1bb0100297ky	COND CER SMD	220 pF	C0G	0402	5%	25V	CM05CG221J25VAH			PZ	5,00000	C153 C156 C158 C160 C163															
....5	01	1bb0500050ky	COND TANT SMD	4.7 uF	10V	20% Asize	TAJA475M010R					PZ	6,00000	C752 C772 C776 C778 C787 C792															
....5	01	1bb0500051ky	COND TANT SMD	10 uF	10V	20% Asize	TAJA106M010R					PZ	1,00000	C669															
....5	01	1bb0500054ky	COND TANT SMD	47 uF	10V	20% Csize	TAJC476M010R					PZ	3,00000	C201 C202 C203															
....5	01	1bb0500060ky	COND TANT SMD	1.0 uF	16V	20% Asize	TAJA105M016R					PZ	2,00000	C906 C910															

TELIT MOBILE TERMINALS Spa			ESPLOSIONE CON RIFERIMENTI SCHEMA		(da ATBTCL30)		PAG. 5		
							Data creazione distinta 02/05/00		
Data di stampa 19/05/00							Data ultima modifica 02/05/00		
Data di validita' 19/05/00							Revisione Validita'		
Liv.	Cv	Codice Telital	Descrizione		C.Costrut./Nr.Disegno	Um	Quantita'	Riferimento schema	PdM
Assieme	01	2000100370	BASETTA RADIO GS & GSM CS783C VERS 15.12.99				Nr.progetto: 0128		
....5	01	1bb0500066av	COND TANT SMD 22 uF 10V 20% Csize		TAJC226M010R	PZ	1,00000	C207	
....5	01	1bb0500075av	COND TANT SMD 100 uF 6.3V 20% Csize TPS LOW ESR		TPS-C107M006R0150	PZ	6,00000	C99 C145 C146 C151 C155 C166	
....5	01	1bb0500078ky	COND TANT SMD 3.3 uF 10V 20% Asize		TAJA335M010R	PZ	8,00000	C50 C572 C688 C783 C797 C807 C810 C820	
....5	01	1bb0500086si	COND TANT SMD 330 uF 6.3V 20% DSIZE		C98 114.1047.004 B45197A1337M409	PZ	1,00000	C184	
....5	01	1cc0100069td	INDUT SMD 22 uH 20% Qmin 960mA		SLF7032T-220MR96	PZ	3,00000	CH14 CH15 CH21	
....5	01	1cc0100092td	INDUT SMD EMI SUPPRESSOR ACC321611		HF30ACC321611T	PZ	2,00000	CH11 CH12	
....5	01	1cc0100129mu	INDUT SMD EMI SUPPRESSOR 0.8 R 200mA		BLM21B222SPT	PZ	7,00000	CH38 CH576 CH578 CH777 CH788 CH793	
							CH798		
....5	01	1cc0100130mu	INDUT SMD EMI SUPPRESSOR 50 V 2 A		NFM41P11C204T1	PZ	1,00000	FC5	
....5	01	1cc0100141co	INDUT SMD 39 nH 5% Qmin60 500mA SIZE 0805		0805HS-390TJBC	PZ	2,00000	L1 L3	
....5	01	1cc0100144co	INDUT SMD 47 nH 5% Qmin60 500mA SIZE 0805		0805HS-470TJBC	PZ	2,00000	L2 L4	
....5	01	1cc0100156co	INDUT SMD 22 uH 20% DCR.19 ISAT 1.6A D03308SERIES		D03308P-223	PZ	1,00000	L5	
....5	01	1cc0100161mu	INDUT SMD 2.2 nH +/-0.3nH Qmin12 300mA		LQG11A2N2S00T1	PZ	4,00000	CH4 CH18 CH29 L757	
....5	01	1cc0100163mu	INDUT SMD 5.6 nH +/-0.3nH Qmin12 300mA		LQG11A5N6S00T1	PZ	4,00000	CH13 CH17 CH24 L858	
....5	01	1cc0100164mu	INDUT SMD 6.8 nH +/-5% Qmin12 300mA		LQG11A6N8J00T1	PZ	2,00000	L515 L764	
....5	01	1cc0100165mu	INDUT SMD 8.2 nH +/-5% Qmin12 300mA		LQG11A8N2J00T1	PZ	3,00000	L516 L528 L758	
....5	01	1cc0100167mu	INDUT SMD 18 nH +/-5% Qmin12 300mA		LQG11A18NJ00T1	PZ	3,00000	CH34 L523 L725	
....5	01	1cc0100168mu	INDUT SMD 33 nH +/-5% Qmin12 300mA		LQG11A33NJ00T1	PZ	1,00000	L7	
....5	01	1cc0100169mu	INDUT SMD 39 nH +/-5% Qmin12 300mA		LQG11A39NJ00T1	PZ	1,00000	L8	
....5	01	1cc0100184mu	INDUT SMD 1.2 nH +/-0.3nH Qmin12 300mA		LQG11A1N2S00T1	PZ	1,00000	L11	
....5	01	1cc0100190mu	INDUT SMD 12 nH +/-5% Qmin12 300mA		LQG11A12NJ00T1	PZ	1,00000	CH31	
....5	01	1cc0100192mu	INDUT SMD 10 nH +/-5% Qmin12 300mA		LQG11A10NJ100T1	PZ	8,00000	CH16 CH20 CH22 CH23 CH25 CH27 CH30 CH35	
....5	01	1cc0100195mu	INDUT SMD 27 nH +/-5% Qmin12 300mA		LQG11A27NJ00T1	PZ	1,00000	CH32	
....5	01	1cc0100203mu	INDUT SMD 4.7 nH +/-0.2nH Qmin13 160mA 0402		LQP10A4N7C00T1	PZ	1,00000	L17	
....5	01	1cc0100218mu	INDUT SMD 3.3 nH +/-0.2nH Qmin13 190mA 0402		LQP10A3N3C00T1	PZ	1,00000	L16	
....5	01	1cc0100231mu	INDUT SMD 56 nH +/-5% Qmin12 300mA		LQG11A56NJ00T1	PZ	2,00000	L9 L10	
....5	01	1cc0100232mu	INDUT SMD 56 nH 5% Qmin40 430mA		LQN21A56NJ04	PZ	2,00000	CH40 CH41	

TELIT MOBILE TERMINALS Spa			ESPLOSIONE CON RIFERIMENTI SCHEMA		(da ATBTCL30)	PAG. 6	
Data di stampa 19/05/00						Data creazione distinta 02/05/00	
Data di validita' 19/05/00						Data ultima modifica 02/05/00	
						Revisione	Validita'
Liv.	Cv	Codice Telital	Descrizione		C.Costrut./Nr.Disegno	Um	Quantita' Riferimento schema
Assieme 01 2000100370			BASSETTA RADIO GS & GSM CS783C VERS 15.12.99			Nr.progetto: 0128	
....5	01	1cc0100233mu	INDUT SMD 68	nH 5% Qmin40 460mA	LQN21A68NJ04	PZ	1,00000 CH42
....5	01	1cc0100234mu	INDUT SMD 150	nH 5% Qmin30 390mA	LQN21AR15J04	PZ	1,00000 CH39
....5	01	1cc0100235mu	INDUT SMD 4.7	uH +/-20% 650mA	LQH3C4R7M24	PZ	4,00000 CH2 CH3 CH5 CH8
....5	01	1dd0100133si	CI ANALOG P-TQFP-48-1	GSM/PNC/PCS-RECEIVER	PMB2409 V1.1	PZ	1,00000 U3
....5	01	1dd0100134si	CI ANALOG P-TQFP-48	GSM PCN TRANSMITTER FOR COMM	PMB2240 V1.6	PZ	1,00000 U1
....5	00	1dd0100137na	CI ANALOG MTC20	PLL FREQ SYNTH FOR RF PERS COM	LMX2330LTMX	PZ	1,00000 U748
....5	01	1dd0100138na	CI ANALOG MA05A	LOW POWER OP.AMP RAIL TO RAIL	LMC7101AIM5X	PZ	1,00000 U707
....5	01	1dd0100141qlc	CI ANALOG QC1 RX AGC AMPLIFIER	CD90-24056-1	Q5500I-1M-TR	PZ	1,00000 U580
....5	01	1dd0100142na	CI ANALOG MA05A	ULTRA LOW-DROPOUT VOLTAGE REG	LP2982AIM5X-2.8	PZ	1,00000 U785
....5	01	1dd0100145sg	CI ANALOG TS922IDT S08	RAIL-TO-RAIL DUAL OPERAT AMPL	TS922IDT	PZ	1,00000 U8
....5	01	1dd0100146hp	CI ANALOG MGA-85563-TR1 S0T363	LOW NOISE GAAS MMIC AMPLIFIER	MGA-85563-TR1	PZ	1,00000 U519
....5	00	1dd0100150to	CI ANALOG TC7S66FU-TE85L	USV SINGLE ANALOG SWITCH	TC7S66FU-TE85L	PZ	1,00000 U28
....5	01	1dd0100151na	CI ANALOG MA05A	CMOS OP.AMP RAIL TO RAIL IN OUT	LMC7111BIM5X	PZ	1,00000 U5
....5	01	1dd0100162na	CI ANALOG LM3420-8.4 MA05A	LITHIUM-ION BAT CHARGE CONTROL	LM3420AM5X-8.4	PZ	1,00000 U6
....5	00	1dd0100170li	CI ANALOG LT1376CS8 S8	STEP DOWN SWITCHING REGULATOR	LT1376CS8	PZ	1,00000 U14
....5	00	1dd0100188li	CI ANALOG LTC1627 S8 SYNCHRONO	STEP DOWN SWITCHING REGULATORL	LTC1627CS8-TR	PZ	3,00000 U15 U17 U18
....5	01	1dd0100200na	CI ANALOG LP2985AI MA05B 150mA	ULTRA LOW-DROPOUT REGULATOR	LP2985AIM5X-3.6	PZ	1,00000 U774
....5	01	1dd0100206na	CI ANALOG LP2982AI MA05A 50mA	ULTRA LOW-DROPOUT REGULATOR	LP2982AIM5X-3.6	PZ	1,00000 U790
....5	01	1dd0200028to	CI DG TC7W08FU TE12L SSOP8-P	MK 7W08 DUAL 2-INPUT AND GATE		PZ	2,00000 U740 U805
....5	01	1dd0200030to	CI DG TC7W32FU TE12 SSOP8-P	MK 7W32 DUAL 2-INPUT OR GATE		PZ	1,00000 U739
....5	01	1dd0200032to	CI DG TC7W14FU TE12L SSOP8P	MK 7W14 SCHMITT INVERTER		PZ	1,00000 U11
....5	01	1dd0200065to	CI DG TC7SH04FU SSOP5-P-A	MK H5 HIGH SPEED CMOS INVERTER	TC7SH04FU	PZ	1,00000 U510
....5	01	1dd0200091sg	CI DG M74HC4052TTR TSSOP16	4 DUAL CHAN MULTI/DEMULTIPLEX	M74HC4052TTR	PZ	1,00000 U697
....5	01	1dd0500021sy	MOD RF SPDT ANTENNA SWITCH	TSSOP-10P-L01 SMD	CXG1022TM	PZ	1,00000 U513
....5	01	1ff0600147ml	CONN F CSTP 2x30 VIE VERT SMD	P-0.5 SCH-SCH	54206-0609	PZ	2,00000 S04 S0822
....5	01	1ll0500017si	FILTRO SAW TX LOW-LOSS BF677	DCC6 890-915MHZ SMD GSM	B39901-B4677-Z610	PZ	1,00000 FC1
....5	01	1ll0500019si	FILTRO SAW IF LOW-LOSS B4818	QCC12B 246MHZ SMD GSM	B39251-B4818-Z910	PZ	1,00000 FC3

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Data di stampa 19/05/00							Data creazione distinta 02/05/00	
Data di validita' 19/05/00							Data ultima modifica 02/05/00	
							Revisione	Validita'
Liv.	Cv	Codice Telital	Descrizione		C.Costrut./Nr.Disegno		Um	Quantita' Riferimento schema
Assieme 01 2000100370			Basetta RADIO GS & GSM CS783C VERS 15.12.99				Nr.progetto: 0128	
....5	01	11l0500025si	FILTRO SAW RX LOW-LOSS 947.5 MHz		B39951-B4678-Z810		PZ	1,00000 FC4
....5	01	11l0500037mu	FILTRO SAW RX 2491.75MHz 10VDC 50 OHM		SAFC2492MA91S-TC11		PZ	2,00000 FC514 FC525
....5	01	11l0500042swt	FILTRO SAW RX 224.880MHz SMP28		855668		PZ	1,00000 FC9
....5	01	11l1300001hc	SINGLE BALANCED MIXER SLM190 IF 100-400 MHz		SLM-190S		PZ	1,00000 MX527
....5	01	1mm0300015fu	MODULO VCO RX 2280MHz 3.8V SMD QUALCOMM CODE CV90-25236-1		VC-3R6A20-2267T		PZ	1,00000 Y750
....5	01	1nn0100037si	TRANS NPN BFP420 SOT343		Q62702-F1591		PZ	1,00000 Q2
....5	01	1nn0100038si	TRANS NPN BCR141W SOT323		Q62702-C2288		PZ	3,00000 Q1 Q794 Q812
....5	01	1nn0100043si	TRANS NPN BCR148W SOT323		Q62702-C2291		PZ	1,00000 Q7
....5	01	1nn0100045si	TRANS NPN BC847S SOT363		Q62702-C2372		PZ	4,00000 Q4 Q5 Q898 Q899
....5	01	1nn0100059si	TRANS NPN BFR193W SOT 323 MK RCs 20V 0.58W f/T 8GHz		Q62702-F1510		PZ	1,00000 Q3
....5	01	1nn0400001ok	TRANS GASFET 4PSOP 3v 5mA		K6F1522		PZ	1,00000 Q760
....5	01	1nn0500004tmc	TRANS MOSFET P TP0101T SOT23 MK P0 R/DS0.650HM V/DS12V0.23W		TP0101T-T1		PZ	1,00000 Q6
....5	01	1nn0500007ir	TRANS MOSFET P MICRO8 V/DS-20V R/DS .09R		IRF7604TR		PZ	2,00000 Q795 Q809
....5	01	1nn0500009tmc	TRANS MOSFET P Si4925DY S08 DUAL P-CHANNEL 30-V(D-S)		Si4925DY-T1		PZ	1,00000 Q866
....5	01	1nnqa28572si	TRANS PNP BC857BW SOT323 MK 2Fs 45V 100mA B-250		Q62702-C2294		PZ	1,00000 Q9
....5	01	1yy0300017tmc	DIODO SEGN LL4148-GS08 SOD80 70V 0.3A 0.5W				PZ	1,00000 D11
....5	01	1yy0700002si	DIODO SCHOT BAT62-03W SOD323 MK 40V		Q62702-A1028		PZ	2,00000 D1 D2
....5	01	1yy0700015sg	DIODO SCHOT STPS340U SMB MK U34 40V 3A		STPS340U		PZ	1,00000 D12
....5	01	1yy0700019sg	DIODO SCHOT STPS130U SMB MK G12 30V 1A		STPS130U		PZ	1,00000 D3
....5	01	1yy0800006sg	DIODO STR SM6T15A SOD6 V/BR 14.3MIN IPP 28A TRANSIL		SM6T15A		PZ	1,00000 DZ894
....5	01	1xxzz99002	COMPONENTE DA NON MONTARE				PZ	15,00000 C13 C14 C53 C65 C102 C185 C199 C768 CH6 CH19 D6 D7 D10 R83 R115
...4	01	1aa0100361ky	RES SMD 10 R 5% 1/16W 0402		CR05-100J-H		PZ	8,00000 R26 R42 R49 R76 R88 R116 R122 R994
...4	01	1aa0100365ky	RES SMD 47 R 5% 1/16W 0402		CR05-470J-H		PZ	3,00000 R20 R619 R623
...4	01	1aa0100367ky	RES SMD 68 R 5% 1/16W 0402		CR05-680J-H		PZ	2,00000 R18 R77
...4	01	1aa0100369ky	RES SMD 150 R 5% 1/16W 0402		CR05-151J-H		PZ	1,00000 R723
...4	01	1aa0100372ky	RES SMD 470 R 5% 1/16W 0402		CR05-471J-H		PZ	3,00000 R17 R174 R683

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Data di stampa 19/05/00						Data creazione distinta 02/05/00						
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						Revisione			Validita'			
Liv.	Cv	Codice Telital	Descrizione			C.Costrut./Nr.Disegno			Um	Quantita'	Riferimento schema	PdM

Assieme	01	2000100370	BASSETTA RADIO GS & GSM CS783C VERS 15.12.99			Nr.progetto: 0128						
...	4	01 1aa0100373ky	RES SMD	560	R 5% 1/16W 0402	CR05-561J-H			PZ	4,00000	R80 R589 R590 R600	
...	4	01 1aa0100374ky	RES SMD	1	K 5% 1/16W 0402	CR05-102J-H			PZ	6,00000	R35 R38 R39 R157 R654 R709	
...	4	01 1aa0100375ky	RES SMD	1.8	K 5% 1/16W 0402	CR05-182J-H			PZ	3,00000	R67 R614 R615	
...	4	01 1aa0100377ky	RES SMD	4.7	K 5% 1/16W 0402	CR05-472J-H			PZ	1,00000	R613	
...	4	01 1aa0100378ky	RES SMD	5.6	K 5% 1/16W 0402	CR05-562J-H			PZ	1,00000	R716	
...	4	01 1aa0100379ky	RES SMD	6.8	K 5% 1/16W 0402	CR05-682J-H			PZ	1,00000	R24	
...	4	01 1aa0100380ky	RES SMD	10	K 5% 1/16W 0402	CR05-103J-H			PZ	5,00000	R21 R72 R73 R87 R677	
...	4	01 1aa0100381ky	RES SMD	12	K 5% 1/16W 0402	CR05-123J-H			PZ	1,00000	R685	
...	4	01 1aa0100383ky	RES SMD	18	K 5% 1/16W 0402	CR05-183J-H			PZ	1,00000	R617	
...	4	01 1aa0100384ky	RES SMD	22	K 5% 1/16W 0402	CR05-223J-H			PZ	1,00000	R682	
...	4	01 1aa0100385ky	RES SMD	27	K 5% 1/16W 0402	CR05-273J-H			PZ	1,00000	R112	
...	4	01 1aa0100386ky	RES SMD	33	K 5% 1/16W 0402	CR05-333J-H			PZ	1,00000	R123	
...	4	01 1aa0100388ky	RES SMD	47	K 5% 1/16W 0402	CR05-473J-H			PZ	2,00000	R64 R66	
...	4	01 1aa0100390ky	RES SMD	100	K 5% 1/16W 0402	CR05-104J-H			PZ	4,00000	R3 R4 R29 R50	
...	4	01 1aa0100393ky	RES SMD	220	K 5% 1/16W 0402	CR05-224J-H			PZ	2,00000	R742 R744	
...	4	01 1aa0100394ky	RES SMD	470	K 5% 1/16W 0402	CR05-474J-H			PZ	1,00000	R98	
...	4	01 1aa0100398ky	RES SMD	100	R 5% 1/16W 0402	CR05-101J-H			PZ	8,00000	R1 R78 R79 R284 R823 R825 R892 R893	
...	4	01 1aa0100400ky	RES SMD	3.9	K 5% 1/16W 0402	CR05-392J-H			PZ	2,00000	R22 R591	
...	4	01 1aa0100402ky	RES SMD	270	K 5% 1/16W 0402	CR05-274J-H			PZ	1,00000	R99	
...	4	01 1aa0100406ky	RES SMD	8.2	K 5% 1/16W 0402	CR05-822J-H			PZ	3,00000	R92 R96 R715	
...	4	01 1aa0100407ky	RES SMD	0 OHM	JUMPER1/16W 0402	CJ05-000-H			PZ	10,00000	R28 R89 R94 R110 R111 R119 R132 R621	
											R625 R735	
...	4	01 1aa0100450ky	RES SMD	12	R 5% 1/16W 0402	CR05-120J-H			PZ	1,00000	R731	
...	4	01 1aa0100452ky	RES SMD	1.5	K 5% 1/16W 0402	CR05-152J-H			PZ	4,00000	R23 R671 R684 R727	
...	4	01 1aa0100464ky	RES SMD	3.3	K 5% 1/16W 0402	CR05-332J-H			PZ	2,00000	R44 R594	
...	4	01 1aa0100465ky	RES SMD	2.2	K 5% 1/16W 0402	CR05-222J-H			PZ	1,00000	R124	
...	4	01 1aa0100485ky	RES SMD	82	R 5% 1/16W 0402	CR05-820J-H			PZ	2,00000	R117 R118	

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Data di stampa 19/05/00												Data creazione distinta 02/05/00							
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												Revisione Validita'							
Liv.	Cv	Codice Telital	Descrizione				C.Costrut./Nr.Disegno				Um	Quantita'	Riferimento schema				PdM		

Assieme	01	2000100370	BASETTA RADIO GS & GSM CS783C VERS 15.12.99								Nr.progetto: 0128								
...	4	01 1aa0100486ky	RES SMD	30.0 K	1%	1/16W	0603	CR10-3002F-T				PZ	1,00000	R126					
...	4	01 1aa0100490ky	RES SMD	357 R	1%	1/16W	0603	CR10-3570F-T				PZ	1,00000	R588					
...	4	01 1aa0100494ky	RES SMD	330 R	5%	1/16W	0402	CR05-331J-H				PZ	1,00000	R125					
...	4	01 1bb0100058mu	COND CER SMD	10 nF	X7R	0402		10%	16V	GRM36X7R103K16PT				PZ	1,00000	C34			
...	4	01 1bb0100187ky	COND CER SMD	1.0pF	C0G	0402		+ -0.25pF	50V	CM05CG1R0C50AH				PZ	4,00000	C82 C110 C913 C914			
...	4	01 1bb0100188ky	COND CER SMD	1.5pF	C0G	0402		+ -0.25pF	50V	CM05CG1R5C50AH				PZ	1,00000	C73			
...	4	01 1bb0100191ky	COND CER SMD	12 pF	C0G	0402		5%	50V	CM05CG120J50AH				PZ	3,00000	C176 C630 C633			
...	4	01 1bb0100192ky	COND CER SMD	22 pF	C0G	0402		5%	50V	CM05CG220J50AH				PZ	12,00000	C2 C86 C131 C165 C189 C711 C720 C722			
C724 C730 C734 C738																			
...	4	01 1bb0100193ky	COND CER SMD	27 pF	C0G	0402		5%	50V	CM05CG270J50AH				PZ	4,00000	C21 C93 C200 C595			
...	4	01 1bb0100194ky	COND CER SMD	33 pF	C0G	0402		5%	50V	CM05CG330J50AH				PZ	13,00000	C147 C149 C838 C880 C881 C883 C884 C885			
C886 C887 C888 C890 C891																			
...	4	01 1bb0100195ky	COND CER SMD	39 pF	C0G	0402		5%	50V	CM05CG390J50AH				PZ	8,00000	C25 C26 C27 C28 C29 C43 C116 C119			
...	4	01 1bb0100196ky	COND CER SMD	47 pF	C0G	0402		5%	50V	CM05CG470J50AH				PZ	1,00000	C4			
...	4	01 1bb0100199ky	COND CER SMD	100 pF	C0G	0402		5%	50V	CM05CG101J50AH				PZ	1,00000	C1			
...	4	01 1bb0100202ky	COND CER SMD	1 nF	X7R	0402		10%	50V	CM05X7R102K50AH				PZ	17,00000	C16 C41 C67 C91 C592 C593 C606 C608			
C612 C620 C624 C628 C686 C710 C721 C737																			
C859																			
...	4	01 1bb0100204ky	COND CER SMD	10 nF	X7R	0402		10%	16V	CM05X7R103K16AH				PZ	26,00000	C123 C127 C130 C206 C212 C217 C599 C604			
C605 C629 C645 C647 C649 C651 C653 C656																			
C658 C663 C665 C668 C743 C779 C781 C827																			
C862 C863																			
...	4	01 1bb0100208ky	COND CER SMD	100 nF	X7R	0603		10%	16V	CM105X7R104K16AT				PZ	2,00000	C46 C48			
...	4	01 1bb0100210ky	COND CER SMD	150 pF	C0G	0402		5%	25V	CM05CG151J25VAH				PZ	1,00000	C3			
...	4	01 1bb0100211ky	COND CER SMD	4.7nF	X7R	0402		10%	16V	CM05X7R472K16AH				PZ	2,00000	C38 C150			
...	4	01 1bb0100220ky	COND CER SMD	18 pF	C0G	0402		5%	50V	CM05CG180J50AH				PZ	18,00000	C49 C216 C218 C641 C644 C646 C648 C650			
C655 C657 C660 C664 C666 C667 C676 C681																			

TELIT MOBILE TERMINALS Spa			ESPLOSIONE CON RIFERIMENTI SCHEMA				(da ATBTCL30)		PAG. 10		
									Data creazione distinta 02/05/00		
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Data di validita' 19/05/00									Revisione Validita'		
Liv.	Cv	Codice Telital	Descrizione				C.Costrut./Nr.Disegno		Um	Quantita' Riferimento schema	PdM
Assieme 01 2000100370			BASETTA RADIO GS & GSM CS783C VERS 15.12.99						Nr.progetto: 0128		
									C684 C687		
...	4	01 1bb0100223ky	COND CER SMD	0.5pF C0G	0402	+/-0.25pF	50V	CM05CG0R5C50AH	PZ	1,00000 C72	
...	4	01 1bb0100228ky	COND CER SMD	100 nF Y5V	0402	-20+80%	16V	CM05Y5V104Z16VAH	PZ	14,00000 C18 C44 C45 C124 C125 C132 C133 C154	
									C157 C159 C161 C179 C181 C198		
...	4	01 1bb0100237ky	COND CER SMD	330 pF X7R	0402	10%	50V	CM05X7R331K50AH	PZ	5,00000 C19 C36 C854 C855 C856	
...	4	01 1bb0100262ky	COND CER SMD	680 pF X7R	0402	10%	50V	CM05X7R681K50AH	PZ	1,00000 C37	
...	4	01 1bb0100268ky	COND CER SMD	15 nF X7R	0603	10%	25V	CM105X7R153K25AT	PZ	1,00000 C712	
...	4	01 1bb0100286av	COND CER SMD	120 nF X7R	0805	10%	25V	08053C124KAT2A	PZ	1,00000 C713	
...	4	01 1bb0100299ky	COND CER SMD	15 pF C0G	0402	5%	50V	CM05CG150J50AH	PZ	2,00000 C190 C191	
...	4	01 1bb0100330ky	COND CER SMD	3.3nF X7R	0402	10%	16V	CM05X7R332K16AH	PZ	1,00000 C717	
...	4	01 1bb0200019pn	COND POLIEST	10 nF 5% SMD		16V 0805		ECHU1C103JB5	PZ	1,00000 C40	
...	4	01 1bb0200020pn	COND POLIEST	1.2nF 5% SMD		50V 0805		ECHU1H122JB5	PZ	1,00000 C39	
...	4	01 1bb0500011ky	COND TANT SMD	2.2 uF 10V 20% Asize				TAJA225M010S	PZ	3,00000 C15 C111 C114	
...	4	01 1bb0500050ky	COND TANT SMD	4.7 uF 10V 20% Asize				TAJA475M010R	PZ	6,00000 C115 C120 C121 C122 C719 C782	
...	4	01 1bb0500051ky	COND TANT SMD	10 uF 10V 20% Asize				TAJA106M010R	PZ	5,00000 C75 C84 C174 C180 C670	
...	4	01 1bb0500072ky	COND TANT SMD	4.7 uF 4V 20% R LOW PROFILE				TAJR475M004	PZ	1,00000 C42	
...	4	01 1bb0500083ky	COND TANT SMD	10 uF 6.3V 20% Asize				TAJA106M006R	PZ	2,00000 C213 C214	
...	4	01 1bb0500086si	COND TANT SMD	330 uF 6.3V 20% DSIZE		C98 114.1047.004	B45197A1337M409	PZ	6,00000 C177 C178 C182 C183 C210 C211		
...	4	01 1bb0500099ky	COND TANT SMD	10 uF 4V 20% Rsize				TAJR106M004R	PZ	2,00000 C32 C33	
...	4	01 1cc0100045td	INDUT SMD	2.2 uH 10% Qmin30	30mA			MLF2012A2R2KL	PZ	1,00000 CH10	
...	4	01 1cc0100092td	INDUT SMD EMI SUPPRESSOR	ACC321611			HF30ACC321611T	PZ	1,00000 CH7		
...	4	01 1cc0100095mu	INDUT SMD	100 nH 5% Qmin40	350mA			LQN21AR10J04	PZ	2,00000 L622 L626	
...	4	01 1cc0100096mu	INDUT SMD	220 nH 5% Qmin35	240mA			LQN21AR22J04	PZ	2,00000 L610 L611	
...	4	01 1cc0100129mu	INDUT SMD EMI SUPPRESSOR	0.8 R 200mA			BLM21B222SPT	PZ	4,00000 CH597 CH601 CH602 CH627		
...	4	01 1cc0100164mu	INDUT SMD	6.8 nH +/-5% Qmin12	300mA			LQG11A6N8J00T1	PZ	1,00000 CH1	
...	4	01 1cc0100165mu	INDUT SMD	8.2 nH +/-5% Qmin12	300mA			LQG11A8N2J00T1	PZ	1,00000 L726	
...	4	01 1cc0100166mu	INDUT SMD	15 nH +/-5% Qmin12	300mA			LQG11A15NJ00T1	PZ	1,00000 L732	

TELIT MOBILE TERMINALS Spa			ESPLOSIONE CON RIFERIMENTI SCHEMA			(da ATBTCL30)		PAG. 11		
Data di stampa 19/05/00								Data creazione distinta 02/05/00		
Data di validita' 19/05/00								Data ultima modifica 02/05/00		
								Revisione	Validita'	
Liv.	Cv	Codice Telital	Descrizione			C.Costrut./Nr.Disegno		Um	Quantita' Riferimento schema	PdM
Assieme	01	2000100370	BASSETTA RADIO GS & GSM CS783C VERS 15.12.99					Nr.progetto: 0128		
...	4	01 1cc0100168mu	INDUT SMD	33	nH +/-5%	Qmin12 300mA	LQG11A33NJ00T1	PZ	1,00000	L659
...	4	01 1cc0100170mu	INDUT SMD	47	nH +/-5%	Qmin12 300mA	LQG11A47NJ00T1	PZ	1,00000	L733
...	4	01 1cc0100171mu	INDUT SMD	68	nH +/-5%	Qmin12 300mA	LQG11A68NJ00T1	PZ	4,00000	L12 L13 L14 L15
...	4	01 1cc0100192mu	INDUT SMD	10	nH +/-5%	Qmin12 300mA	LQG11A10NJ100T1	PZ	1,00000	L6
...	4	01 1cc0100224mu	INDUT SMD	3.9	nH +/-0.3nH	Qmin12 300mA	LQG11A3N9S00T1	PZ	2,00000	L18 L912
...	4	01 1cc0200012co	INDUT FIS ARIA	17.5	nH +/-5%	SP 6 SMD SIZE B	B06TJ	PZ	1,00000	CH37
...	4	01 1dd0100099sg	CI ANALOG TS3V912-AIDT	S08	DUAL OPERATIONAL AMPLIFIER			PZ	1,00000	U2
...	4	01 1dd0100131na	CI ANALOG MA05A	MK L02A	ULTRA LOW-DROPOUT VOLTAGE REG		LP2980AIM5X-3.0	PZ	1,00000	U26
...	4	01 1dd0100132si	CI ANALOG PMB2307R P-TSSOP-16	PLL FREQ SYNTHESIZER FOR GSM		Q67106H6586	PZ	1,00000	U13	
...	4	00 1dd0100137na	CI ANALOG MTC20	PLL FREQ SYNTH FOR RF PERS COM		LMX2330LTMX	PZ	1,00000	U708	
...	4	01 1dd0100140qlc	CI ANALOG QC1 TX AGC AMPLIFIER	CDMA/FM CD90-24050-1		Q5505I-1M-TR	PZ	1,00000	U596	
...	4	01 1dd0100142na	CI ANALOG MA05A	ULTRA LOW-DROPOUT VOLTAGE REG		LP2982AIM5X-2.8	PZ	3,00000	U10 U23 U25	
...	4	01 1dd0100144na	CI ANALOG MA05A	ULTRA LOW-DROPOUT VOLTAGE REG		LP2981AIM5X-2.8	PZ	1,00000	U24	
...	4	01 1dd0100148ndc	CI ANALOG AND6014 QC4 STEP AMP	QUALCOMM CODE CV90-22627-4		AND6014S8CTR	PZ	1,00000	U643	
...	4	01 1dd0100196na	CI ANALOG LP2981 MA05A MK L0JA	100mA ULTRA LOW-DROPOUT REGUL		LP2981AIM5X-3.6	PZ	1,00000	U780	
...	4	01 1dd0400039si	CI uP PMB2905 v5.2 P-TQFP-64-1	GSM ANALOG INTERFACE MODULE		Q67007A7006	PZ	1,00000	U7	
...	4	01 1dd0500022hc	MODULO RF PF01412A	890-915MHz	RF-K SMD V/DD MAX10V Pout 4.5W	PF01412A-TB	PZ	1,00000	U4	
...	4	01 1dd0500027rck	MODULO RF RI21107K	1720-1780	MHz SMD 8 PIN LCC	RI21107K	PZ	1,00000	U661	
...	4	01 1ff0400034smk	CONN RF COASSIALE F DA C/S SMD	SERIE TC-3 (3GHz)		CRS5001-0801	PZ	1,00000	S01	
...	4	01 1ff0600150ml	CONN M CSTP 16 VIE I/O SMD	+2RF		90811-2129	PZ	1,00000	PL1	
...	4	01 1ff0600152am	CONN M CSTP 2 VIE SMD	PER BATTERIA TIPO PROBE		900795-1	PZ	2,00000	PL2 PL3	
...	4	01 1ll0200014mu	FILTRO DIEL 1610.0MHz	BW 16MHz	SMD QUALCOMM CODE CV90-25422-2	DFC31R61P016BHB	PZ	1,00000	FC674	
...	4	01 1ll0500034mu	FILTRO SAW TX S-BAND 1618.25MH	MA91T		SAFC1618MA91T-TC12	PZ	2,00000	FC642 FC662	
...	4	01 1ll0500043swt	FILTRO SAW TX 130.380MHz	SMP28		855669	PZ	1,00000	FC8	
...	4	01 1ll0900001hc	CIRCOLATORE 1618MHz			SI-7TNR1.618G-T	PZ	1,00000	HY673	
...	4	01 1ll1000004hc	DUPLEXER SAW TX902.5MHz/RX947	.5MHz BW	2.5MHz SMD GSM	HWYN201	PZ	1,00000	FC2	
...	4	01 1ll1000008mu	DUPLEXER FILT TX1618.25MHz/RX	2491.75MHz	BW+-8.25MHz SMD	DFY21R61C2R49BHB/-TA2210	PZ	1,00000	FC6	

Data ultima modifica 02/05/00

Revisione Validita'

Revisione Validita'

Um Quantita' Riferimento schema

PdM

Nr.progetto: 0128

PZ 1,00000 Z1

PZ 1,00000 MX640

PZ 1,00000 Y718

PZ 1.00000 Y2

PZ 1,00000 Y1

PZ 1.00000 X2

PZ 1,00000 X741

PZ 1,00000 Q618

PZ 1,00000 08

PZ 1,00000 0728

PZ 1.00000 U9

PZ 1,00000 D685

PZ 15.00000 C31 C208 C209 C598 C609 C652 C736 C915

PZ 2,00000 S02 S03

PZ 2,00000 S02 S03

PZ 1.00000 rif. dis. 2

PZ 1.00000 L865

801,00000

*** FINE STAMPA ***

ESPLOSIONE CON RIFERIMENTI SCHEMA

(da ATTM0202)

PAG. 1

Data creazione distinta 26/08/99

Data di stampa 21/03/00

Data ultima modifica 27/08/99

Data di validita' 21/03/00

Revisione Validita'

Liv.	Cv	Codice	Telital	Descrizione
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C.Costrut./Nr.Disegno

Um Quantita' Riferimento schema

PdM

Data da Data a

Assieme 01 2000100335 MODULO SIM CARD CS838 VERS 24.08.99

Nr.progetto: 0128

```
1      01 1ff0100838      BASETTA C/S SUP CONNET SIM      VERS 24.08.99
```

PZ 1,00000 rif.dis. 1

1	01 1ff1500016it	CONN PER SIM-CARD 6 CT SMT CON SPORTELLINO
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CCM03-3002

PZ 1,000000 S01

1	01 1xxzz99002	COMPONENTE DA NON MONTARE
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PZ 4,00000 C1 C2 C3 C4

6,00000

*** FINE STAMPA ***

Data di stampa 21/03/00

Data ultima modifica 29/12/99

Data di validita' 21/03/00

Revisione Validita'

[illegible]

Assieme 01 2000100371 MODULO JACK BOARD FOR HEADPHON CS857 VERS 31.12.99

Nr.progetto: 0128

1	01 2000200371	MODULO JACK BOARD FOR HEADPHON CS857 VERS 31.12.99 LATO PRIM
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PZ 1,00000 rif. dis. 1

```
.2      01 1ff0100857      BASETTA C/S JACK BOARD      VERS 31.12.99
```

PZ 1,00000 rif. dis. 1

```
.2      01 1aa0100106ky      RES SMD 0 OHM JUMPER1/16W 0603
```

CJ10-000-D

PZ 2,00000 R200 C103

```
.2      01 1aa0100123ky      RES SMD  1  K  5% 1/16W 0603
```

CR10-102J-D

PZ 1,00000 R109

```
.2      01 1aa0100135ky      RES SMD  10   K  5% 1/16W 0603
```

CR10-103J-D

PZ 1,000000 R104

```
.2      01 1aa0100142ky      RES SMD  22  K  5% 1/16W 0603
```

CR10-223J-D

PZ 1,00000 R108

.2	01 1bb0100071av	COND CER SMD	33	pF	COG	0603	5%	50V
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06035A330JAT4A

PZ 2,000000 C102 C104

.2	01 1bb0100082av	COND CER SMD	4.7nF X7R	0603	10%	50V
----	-----------------	--------------	-----------	------	-----	-----

06035C472KAT2L

PZ 2,000000 C100 C108

.2	01 1cc0100168mu	INDUT SMD 33	nH +/-5%	Qmin12 300mA
----	-----------------	--------------	----------	--------------

LQG11A33NJ00T1

PZ 1,00000 L100

```
.2      01 1nn0200017si      TRANS PNP+NPN BCR08PN SOT363      MK WFs 50V 0.1A
```

Q62702-C2486

PZ 1,00000 Q101

.2	01 1xxzz99002	COMPONENTE DA NON MONTARE
----	---------------	---------------------------

PZ 1.00000 R110

```
.2      01 1yy0300018tmc      DIOD0 SEGN LS4448 Quadro MELF  VR/70V 0.3A 0.5W
```

LS4448

PZ 1,00000 D100

.2 01 1zz0000001 ARTICOLO NON CODIFICATO

PZ 1,00000 S0100

16,00000

*** FINE STAMPA ***