

Cliniscope MCA104 board

Parent Number	Child P/N	Mfg	Mfg PN	Quantity	Part Reference
061-05250-0032	032-00804-0000	KOA SPEER KOA SPEER KOA SPEER KOA SPEER	RM73Z1ELTP RM73Z1ETTP RM73Z1ET RM73Z1ETE	118	R39, R42 ,R58,R59,R61,R65,R66,R67,R82,R83,R84,R169,R180,R181,R186,R187,R188,R231,R241,R258,R259,R271,R273,R285,R286,R287,R317,R320,R329,R333,R389,R407,R411,R426,R456,R463,R464,R478,R479,R480,R511,R512,R542,R543,R554,R556,R567,R582,R588,R589,R591,R593,R595,R597,R605,R607,R624,R641,R647,R653,R655,R656,R658,R729,R768,R771,R772,R774,R810,R835,R836,R837,R838,R839,R851,R854,R855,R856,R857,R864,R869,R870,R880,R881,R882,R883,R885,R890,R891,R892,R893,R901,R902,R918,R953,R961,R963,R968,R982,R995,R1000,R1002,R1009,R1051,R1056,R1071,R1072,R1073,R1080,R1094,R1095,R1096,R1100,R1106,R1116,R1130,R1138,R1139
061-05250-0032	032-00917-0000	DALE KOA SPEER KOA SPEER NIC COMPONENTS VISHAY VISHAY YAGEO	CRCW04022212FRT7 RK73H1ELTED2212F RK73H1ETTP2212F NRC04F2212TRF CRCW04022212FRT6 CRCW040222K1FKED RC0402FR-0722K1L	1	R163
061-05250-0032	032-02134-0000	VISHAY	WSL2010R0100FEA	5	R695,R696,R734,R739,R1035
061-05250-0032	039-00168-0000	MURATA	BLM18PG181SN1D	16	L1,L3,L7,L8,L9,L24,L25,L26,L27, L44 , L45 ,L48, L50 ,L55,L57,L58
061-05250-0032	039-00809-0000	TDK TDK	ACM7060-701-2PL ACM7060-701-2PL-TL01	2	L39,L40
061-05250-0032	040-04591-0000	MOLEX	054363-1078	2	J24,J25
061-05250-0032	052-00348-0000	TYCO	1206SFS800F/24-2	1	F3
061-05250-0032	052-00386-0000	AEM TYCO	F0603SB5000V032T 0603SFS500F/32-2	2	F1,F2
061-05250-0032	052-00406-0000	AEM TYCO	F0603SB1500V032T 0603SFS150F/32-2	2	F4,F5
061-05250-0032	075-08178-0000	TEXAS INST. TEXAS INST. TEXAS INST. TEXAS INST.	BQ24721CRHBR BQ24721CRHBRG4 BQ24721CRHBT BQ24721CRHBTG4	1	U70
061-05250-0032	075-09114-0000	TEXAS INST. TEXAS INST.	BQ24100RHLR BQ24100RHLR-LF	1	U115
061-05250-0032	075-09126-0000	TEXAS INST. TEXAS INST. TEXAS INST. TEXAS INST.	BQ27500DRZR BQ27500DRZR-LF BQ27500DRZT BQ27500DRZT-LF	1	U119
061-05250-0032	078-00941-0000	DIODES INC. FAIRCHILD SEMI. FAIRCHILD SEMI.	SMCJ28A-13-F SMCJ28A SMCJ28A-LF	2	D39,D40
061-05250-0032	078-01041-0000	FAIRCHILD SEMI.	FDS4070N3	6	Q54,Q55,Q56,Q57 ,Q86,Q87
061-05250-0032	078-01086-0000	FAIRCHILD SEMI. FAIRCHILD SEMI.	FDS4935BZ FDS4935BZ-LF	1	Q101
061-05250-0032	078-01088-0000	FAIRCHILD SEMI. FAIRCHILD SEMI.	FDS6673BZ FDS6673BZ-LF	4	Q61,Q62 ,Q82, Q105
061-05250-0032	39-0031-00	MURATA MURATA MURATA	BLM41P600S BLM41P600SPT BLM41PG600SN1L	5	L31,L33, L42,L43 ,L52
061-05250-0032	78-0119-00	DIODES INC. DIODES INC. FAIRCHILD SEMI. FAIRCHILD SEMI. FAIRCHILD SEMI. ITT SEMI.	BAT54C-7-F BAT54C-7TR BAT54C BAT54C-LF BAT54C_NL BAT54C	7	D1 ,D50,D51,D66,D67,D71,D83

Cliniscope Docking Station MCD104 board

Parent Number	Child P/N	Mfg	Mfg PN	Quantity	Part Reference
061-05890-0010	078-00410-0000	SEMTECH	RCLAMP0504F-TCT	5	D4, D5, D6, D10, D15
061-05890-0010	40-0484-00	FCI	87520-1010BLF	3	J2,J3,J4
		TYCO	292303-1		
061-05890-0010	078-01081-0000	ON SEMI	NTR2101PT1G	6	Q3, Q4, Q9, Q17, Q18, Q19
061-05890-0010	039-00174-0000	MURATA	DLW31SN900SQ2L	5	L4, L8, L9, L10, L28
061-05890-0010	39-0032-00	HALO	TG110-S050N2RL	2	T1, T2
061-05890-0010	039-00809-0000	TDK	ACM7060-701-2PL ACM7060-701-2PL-TL01	1	L11
061-05890-0010	39-0031-00	MURATA	BLM41PG600SN1L	4	L7, L12, L29, L30
061-05890-0010	078-00941-0000	DIODES INC	SMCJ28A-13-F	1	D7
		FAIRCHILD SEMI	SMCJ28A		
			SMCJ28A-LF		
061-05890-0010	052-00266-0000	BOURNS	MF-NSMF035-2	2	F1,F2
061-05890-0010	052-00348-0000	TYCO	1206SFS800F/24-2	1	F3
061-05890-0010	052-00386-0000	AEM	F0603SB5000V032T	2	F4,F6
		TYCO	0603SFS500F/32-2		
061-05890-0010	078-01088-0000	FAIRCHILD SEMI	FDS6673BZ	2	Q2,Q8
			FDS6673BZ-LF		
061-05890-0010	075-09118-0000	ANALOG DEVICES	ADM4073FWRJZ-REEL7		U300
		MAXIM	MAX4073FAUT+T		R302
061-05890-0010	075-08178-0000	TEXAS INST. TEXAS INST. TEXAS INST. TEXAS INST.	BQ24721CRHBR BQ24721CRHBRG4 BQ24721CRHBT BQ24721CRHBTG4	1	U14
061-05890-0010	078-01041-0000	FAIRCHILD SEMI	FDS4070N3	4	Q14, Q16, Q21, Q22
061-05890-0010	039-00810-0000	VISHAY	IHL5050CEER100M01	1	L6
061-05890-0010	78-0104-00	INTERNATIONAL REC	30BQ040PBF	1	D3
			30BQ040TRPBF		
		VISHAY	30BQ040PBF		
			30BQ040TRPBF		
061-05890-0010	037-00435-0000	MURATA	GRM31CR61E106KA12K GRM31CR61E106KA12L	5	C136, C137, C148, C149, C163
		PANASONIC	ECJ-3YB1E106M ECJ-3YB1E106M-LF		
061-05890-0010	078-01088-0000	FAIRCHILD SEMI. FAIRCHILD SEMI.	FDS6673BZ FDS6673BZ-LF	2	Q2, Q8
061-05890-0010	040-04127-0000	MOLEX	53261-1271	1	P6
061-05890-0010	040-04129-0000	MOLEX	53261-0871	1	P7