

ABID DISPENSER PARTS LIST

D1	1.00	DIODE SINGLE SWITCH 50V SOT-23 SM	BAR74ZX
	1.00	PCB ALL-BOTTLE ID DISPENSER	SEE DRAWING
L5,L6	2.00	IND U 330 .90A 20% TOR LOW PROFILE	418-0926-01
TP1-TP5	5.00	TEST POINT SNAP-IN	040/SO/BK2F
R30	1.00	RES 820 .25W 5% LEADED	SEE DESCRIPTION
R28,R41,R42	3.00	RES ZERO OHM 0805 JUMPER	SEE DESCRIPTION
D18	1.00	RES ZERO OHM 1210 JUMPER	SEE DESCRIPTION
U16	1.00	DIODE ARRAY ZENER PAC DN046M SSOP-8	PAC DN046M
U15	1.00	COMPARATOR MCP130T-475I/TT SOT23	MCP130T-475I/TT
C2,C6,C8,C10,C11,C15 ,C21,C23,C24,C28-C39	21.00	CAP U 0.1 20% 25V X7R 0805 SM	ECJ-2{V Y Z}B1E104K
J11	1.00	CONN HDR 1-R 8-P M .1LS .318L ST TI	103321-8
J12	1.00	CONN HDR 1-R 2-P M .1LS .318L ST TI	3804S-2T
D14,D16,D17	3.00	DIODE 4004 RECT 400V 1A DL-41 MELF	CLLR1-04
F2,F3	2.00	FUSE POLY 60V .50A HOLD 1.0A TRIP	PFRA.050.X
D12,D13	2.00	DIODE RECT 2.5A 100V 25NS DO-204AP	GI1102-T/R(4.5KR)
Q4	1.00	XSTR TIP30C 1A 100V PNP TO-220	TIP30C
U11	1.00	IC MAX771CSA VR PFM 12V STEPUP 8-SO	MAX771CSA
U13	1.00	VR 5V FIXED 1A TO-220	MC7805CT
U14	1.00	IC UART MAX3100CEE QSOP-16 SM	MAX3100CEE
U17	1.00	IC RS232 MAX202 SO-16 SM	MAX202CSE
U3	1.00	IC MICRO 8-BIT AT90S8515 DIP40	AT90S8515-4PC
U8	1.00	IC MICRO MODULE MFCM200FAA DIP-32	MFCM200FAA
U9	1.00	BUFFER HIGH SPEED BUF634 TO-220-5	BUF634/TO
U12	1.00	VOLT REG LM2575T-12 12V TO-220-5	LM2575T-12
R2,R3,R29	3.00	RES K 10.0 0.1W 1% MF 0805 SM	SEE DESCRIPTION
R10	1.00	RES K 1.00 0.1W 1% MF 0805 SM	SEE DESCRIPTION
R19	1.00	RES POT K 10 0.25W 20% 4mm SMT	3314G-1-103E
R8	1.00	RES 0.33 0.25W 5% MF 1210 SM	SEE DESCRIPTION
R1	1.00	RES 274 0.1W 1% MF 0805 SM	SEE DESCRIPTION
R34	1.00	RES POT 500 0.25W 20% 4mm SMT	3314G-1-501E
L1,L3	2.00	IND UH 2.7 10% 190MA 1210 SM	ELJ-FA2R7KF
L2	1.00	IND VAR 1.5uH@7.96MHZ THRU HOLE	292KNS-T1373Z
R4,R7	2.00	RES K 47.5 0.1W 1% MF 0805 SM	SEE DESCRIPTION
F1	1.00	FUSE POLY 60V 0.40A 0.2LS	PFRA.040.X
J3,J4	2.00	CONN RJ-45 8-POS NO SHIELDING	FRJA408
LC1-14,LC16-22	21.00	EMI FILTER LC 50V 1000PF 20% SM	EXC-CET102U
J13	1.00	CONN HDR 6-P 1-RW M .1LS SHRD LOCK	70543-0005
J1	1.00	CONN HDR 10-P M 2-R SHRD GOLD	70246-1021
J2	1.00	CONN HDR 16-P M 2-R SHRD GOLD	70246-1621
C12,C18,C22	3.00	CAP U 220 20% 35V AL SM	35CV220AX
C3,C16,C17,C19,C26,C 27,C40	7.00	CAP U 0.047 5% 50V PEN FILM 1210 SM	SEE DESCRIPTION
C4	1.00	CAP PF 5 5% 50V NPO 0805 SM	SEE DESCRIPTION
J5,J6,J14	3.00	CONN HDR 1-RW STRT 3-POS M GOLD	103185-3
Q3	1.00	XSTR IRLR120N 100V 10A N-CH DPAK	IRLR120N

Q2	1.00	XSTR TIP127 5A 100V PNP TO-220	TIP127
Q16,Q17	2.00	XSTR FET 100V 3A SOT-23	ZVN3310F
Q18	1.00	XSTR HIGH PERF NPN 100V SOT-23	FMMT494
Y1	1.00	XTAL SERIES 3.6864MHZ QUARTZ SMT	ECS-36-S-5P-TR
R14	1.00	RES 560 0.5W 5% FLM CHP 2010 SM	ERJ-12ZYJ561
R5	1.00	RES NTWK K 100 5% 8COM SM	EXB-A10P104J
R6,R11,R12,R15,R17,R25	6.00	RES K 5.62 0.1W 1% MF 0805 SM	SEE DESCRIPTION
C1,C7	2.00	CAP PF 9-50 TRIMMER 0.197LS	9376
C5	1.00	CAP PF 15 50V NPO 5% 0805 SM	ECU-V1H150JCN
C20	1.00	CAP UF 2200 100V RADIAL SNAP MIN	LLS2A222MHLA
C41	1.00	CAP PF 1000 10% 100V X7R 0805 SM	SEE DESCRIPTION
C42	1.00	CAP UF 0.47 50V CER 20% .2LS	1C20Z5U474M050B
U7	1.00	IC 74HC574 3-STATE OCTAL D-FF SO20	74HC574D-T
R20	1.00	RES K 2.00 0.1W 1% MF 0805 SM	SEE DESCRIPTION
R9,R16,R18,R22,R24,R27,R40	7.00	RES K 38.3 0.1W 1% MF 0805 SM	SEE DESCRIPTION
R13,R32,R33	3.00	RES K 63.4 0.1W 1% MF 0805 SM	SEE DESCRIPTION
R26	1.00	RES 15 5W 0.2LS	TA205PA15R0J
R35	1.00	RES 27.4 0.1W 1% MF 0805 SM	SEE DESCRIPTION
L4,L15	2.00	FERRITE BEAD 100OHMS RADIAL 0.2LS	EXC-ELDR25C

