



Lo-Q plc

New Close, Greenlands, Henley On Thames, Oxon, RG9 3AL

Phone. 01491 577210. Fax. 01491 577270

Q-bot MK2 Display PCB iss 2 BOM

Last Updated: 14/03/02 By: C Butler

Part No.	Description	F'Issue	Qty	Reference Designator
	PCB Q-BOT MK2 DISPLAY ISS 2	Y	1	
100-141	4.7uF 10V TANT SM-CASE-B		4	C1-3, C19
100-146	47uF 16V TANT SM-CASE-D		2	C11, C15
100-126	100nF X7R SM-0603		9	C4-10, C12, C17
100-129	10nF Y5V SM-0603		1	C13
100-134	1uF 16V TANT SM-CASE-A		1	C16
100-452	RPM871-H7E2 IRDA ROHM	Y	1	IR1
100-188	MMBT4401 OR MMST4401T146	Y	2	Q2, Q6
100-445	MMUN2214LT1 or DTC114YKA SOT23	Y	3	Q3, Q4, Q7
100-108	150K 1% SM-0603		1	R1
100-111	1M 1% SM-0603		21	R2-7, R10, R14, R18-27, R29, R31, R36
100-469	22R 1% SM-0603		4	R32-35
100-361	4K7 1% SM-0603		1	R11
100-349	47R 1% SM-0603		2	R13, R16
100-114	470K 1% SM-0603		1	R28
100-104	100R 1% SM-0603		1	R12
100-105	10K 1% SM-0603		1	R37
100-217	10+10 WAY (SFM-110-02-S-D-L) DIL SOCKET SM	Y	1	SK1
100-443	MSP430F1481PM MICRO TEXAS	Y	1	U1
100-377	MAX823REUK SOT23-5	Y	1	U3
100-183	CRYSTAL 32.768KHz WATCH PIH CASE 2x6	Y	1	Y1
100-447	DISPLAY GPG1203VGN GIANT PLUS	Y	1	LCD1
100-470	SPACER LCD BACKLIGHT Q-BOT	Y	1	
100-461	BACKLIGHT ASSY BRUGS14404TE	Y	1	
NO-FIT	COMPONENT POSITIONS NOT FITTED	Y	10	C14, C18, C20, PL1, PL2, R8-9, R15, R17, R30
		Y		

