

## QUBIDE parts list

Capasitors	Part	Q-ty	Type	Marked	Note
C3, C4, C5, C6	0,1 uF	4	ceramic	104	
C1, C2	10 uF 25V	2	electrolytic Jamicon TS		

Resistors	Part	Q-ty	Type	Marked	Note
R1	1,5 Kohm 5%	1	carbon	Brown / Green / Red / Gold	

Resistor arrays	Part	Q-ty	Type	Marked	Note
RN1	7 x 10 Kohm	1	SIP	A103G	

Sockets	Part	Q-ty	Type	Marked	Note
	SCS-20	4	IC socket 300 mil 20 pins		
	SCL-28	1	IC socket 600 mil 28 pins		ROM chip
	SCL-32	1	IC socket 600 mil 32 pins		RAM chip

Connectors	Part	Q-ty	Type	Marked	Note
J6, J7	PLS - 1 x 2	1			Power source switch, not recommend for standard QL
SV2	PLD - 2 x 5	1			QUBIDE address switch
X1	DIN41612 2x32MR	1			QL expansion port
SV1	BH-40R	1			IDE connector
	jumper	5			for SV2

Diodes	Part	Q-ty	Type	Marked	Note
D2	1N4148	1			
D1	BAT42	1			
LED1	Red 3mm	1			

IC	Part	Q-ty	Type	Marked	Note
U2, U3	74HCT646D	2			presoldered
U4	74HC688N	1			
U5, U6, U8	PALCE16V8-25	3		U5 - T1, U6 - T2, U8 - T3	
U1	W27C512-45Z	1			ROM
U7	K6X4008C1F-BF55	1	SRAM 512Kb x 8		RAM
IC5	L7805CV	1			Voltage regulator