



Bill Of Material For rotorc.pcb

Comment	Pattern	Quantity	Components
	HDR1X3	1	TR1
10U	RB-.1/.2	2	C4, C8
1N4005	DIODE0.5	2	D7, D8
1N4148	DIODE0.5	1	D2
2.2K	AXIAL0.4	6	R1, R5, R10, R11, R12, R13
220	AXIAL0.4	4	R6, R7, R8, R9
220N	RAD0.1	1	C3
220U	RB.2/.4	1	C7
22K	AXIAL0.4	2	R2, R3
22K	VR5	1	P2
24LC01	DIP8	1	U2
2K2	AXIAL0.4	2	R25, R26
33P	RAD0.1	2	C1, C2
390	AXIAL0.4	6	R18, R19, R20, R21, R22, R23
3MHZ	XTAL1	1	X1
4.7U	RB-.1/.2	2	C5, C6
47	AXIAL0.4	4	R14, R15, R16, R17
47K	AXIAL0.4	2	R4, R24
CON3	HDR1X3	2	AZ, EL
DB9	DB9FLE	1	P1
HEADER 15	HDR1X15	1	JP1
HEADER 3	HDR1X3	2	JP2, JP3
IN4148	DIODE0.5	1	D1
JUMPER	HDR1X2	1	JP232
LED	HDR1X2	4	D3, D4, D5, D6
LM7805	TO-220	1	U3
MOC3042	DIP6	4	ISO1, ISO2, ISO3, ISO4

MPSA06	TO-92A	1	Q1
PHONEJACK	HDR1X3	1	J2
PIC14000	DIP28N	1	U1
SW-PB	HDR1X2	4	SW1, SW2, SW3, SW4
SW-SPST	HDR1X2	1	SW5
TRIAC	TO-220AB	4	Q2, Q3, Q4, Q5

Please note - scans done at 600dpi - you may have to scale print to suit dimensions given.



