

BOM VERSATIL_50

Part	Value	Package		
C2	100pf	C1206K		
C3/C4	2200u	6v3 E5-13	Rm=5mm	
C5/C6	10u	C150-084X183	Rm=15mm	
C7/C8	1u	C050-045X075	Rm=5mm	
C9/C10	33pf	C1206K		
C11/C12/C15/C16	1000uf	50v E7,5-16	Rm=7,5mm	
C13/C14	33pf	C1206K		
C21	100n	C1206K		
C22	1u	C075-052X106	Rm=7,5 ou 10mm	
C23/C24	47nf	C1206K		
D1/D2	1N4148	SOD80C		
LED1/LED2		LED3MM	led	
Q1	BC550C	TO92-EBC	transistor-npn	
Q2	BC560C	TO92-EBC	transistor-pnp	
Q3/Q5	BC546	TO92-EBC	transistor-npn	
Q4/Q6	BC556	TO92-EBC	transistor-pnp	
Q7	2SC3503	TO126	transistor	
Q8	2SA1381	TO126	transistor	
Q9	2SA1837	TO220	transistor	
Q10	2SC4793	TO220	transistor	
Q11	MJL4302A	TO264H	transistor-power	
Q12	MJL4281A	TO264H	transistor-power	
Q17	BD139	TO126	transistor	
R1	10k	M1206		
R2	1k	M1206		
R3/R4/R6	100	R1206		
R5	330	R1206		
R7/R8	2k2	1w 0309/10		
R9/R10	22k	M1206		
R11/R12	470	M1206		
R13	560	R1206		
R14	2k2	R1206		
R15/R16	10	R1206		
R19/R20	4r7	R1206		
R21/R22	8k2	R2512		
R23/R24	2r2	R1206		
R25/R26	0r22	5w MPC71		
R35	47	0207/7		
R36/R37	22r	1w R2512		
R38	10	R1206		
TR1/TR2	1k	RTRIMT93YA		
F1/F2	porte fusible	SH22,5	5x20 : 3/4A F	
J1	+Vdc	F061.040	con-faston	
J2	-Vdc	F061.040	con-faston	
J6	OUT	F061.040	con-faston	
J9	GND	F061.040	con-faston	
LSP5/LSP6	Cosse poignard			