



Comment	Description	Designator	Footprint	LibRef	Quantity
Cap	Capacitor	C1	RAD-0.3	Сар	
Сар	Capacitor	C2	RAD-0.3	Сар	
Сар	Capacitor	C3	RAD-0.3	Сар	
Сар	Capacitor	C4	RAD-0.3	Сар	
Diode 1N4007	1 Amp General Pur		DO-41	Diode 1N4007	
ED1	Typical RED GaAs L		LED-1	LED1	
LED1	Typical RED GaAs L		LED-1	LED1	
LED1	Typical RED GaAs L		LED-1	LED1	
LED1	Typical RED GaAs L		LED-1	LED1	
LED1	Typical RED GaAs L		LED-1	LED1	
LED1	Typical RED GaAs L		LED-1	LED1	
LED1	Typical RED GaAs L		LED-1	LED1	
HDSP-516Y	13 mm Slim Font, S		Case-5	HDSP-516Y	
HDSP-516Y	13 mm Slim Font, S		Case-5	HDSP-516Y	
HDSP-516Y	13 mm Slim Font, S		Case-5	HDSP-516Y	
HDSP-516Y	13 mm Slim Font, S		Case-5	HDSP-516Y	
Phonejack2 TN	Jack Socket, 1/4" [6		JACK/6-V3A	Phonejack2 TN	
Header 20	Header, 20-Pin	J2	HDR1X20	Header 20	
Header 20	Header, 20-Pin	J3	HDR1X20	Header 20	
BEEP	蜂鸣器	J4	Beep	BEEP	
Header 8	Header, 8-Pin	P1	HDR1X8	Header 8	
2N3904	NPN General Purp		TO-92A	2N3904	
Res2	Resistor	R1	AXIAL-0.4	Res2	
Res2	Resistor	R2	AXIAL-0.4	Res2	
Res2	Resistor	R3	AXIAL-0.4	Res2	
Res2	Resistor	R4	AXIAL-0.4	Res2	
Res2	Resistor	R5	AXIAL-0.4	Res2	
Res2	Resistor	R6	AXIAL-0.4	Res2	
Res2	Resistor	R7	AXIAL-0.4	Res2	
Res1	Resistor	R8	AXIAL-0.3	Res1	
Res1	Resistor	R9	AXIAL-0.3	Res1	
Res1	Resistor	R10	AXIAL-0.3	Res1	
Res1	Resistor	R11	AXIAL-0.3	Res1	
Res1	Resistor	R12	AXIAL-0.3	Res1	
Res1	Resistor	R13	AXIAL-0.3	Res1	
Res1	Resistor	R14	AXIAL-0.3	Res1	
Res1	Resistor	R15	AXIAL-0.3	Res1	
Res1	Resistor	R16	AXIAL-0.3	Res1	
Res1	Resistor	R17	AXIAL-0.3	Res1	
Res1	Resistor	R18	AXIAL-0.3	Res1	
Res1	Resistor	R19	AXIAL-0.3	Res1	
Res1	Resistor	R20	AXIAL-0.3	Res1	
Res1	Resistor	R21	AXIAL-0.3	Res1	
Res1	Resistor	R22	AXIAL-0.3	Res1	
Res1	Resistor	R23	AXIAL-0.3	Res1	
Res1	Resistor	R24	AXIAL-0.3	Res1	
Res1	Resistor	R25	AXIAL-0.3	Res1	
Res1	Resistor	R26	AXIAL-0.3	Res1	
Res1	Resistor	R27	AXIAL-0.3	Res1	
Res1	Resistor	R28	AXIAL-0.3	Res1	
Res1	Resistor	R29	AXIAL-0.3	Res1	
Res1	Resistor	R30	AXIAL-0.3	Res1	
Res1	Resistor	R31	AXIAL-0.3	Res1	
Res1	Resistor	R32	AXIAL-0.3	Res1	1
Res1	Resistor	R33	AXIAL-0.3	Res1	1
Res1	Resistor	R34	AXIAL-0.3	Res1	
Res1	Resistor	R35	AXIAL-0.3	Res1	+
Res1	Resistor	R36	AXIAL-0.3	Res1	
Res1	Resistor	R37	AXIAL-0.3	Res1	
Res1	Resistor	R38	AXIAL-0.3	Res1	+
Res1	Resistor	R39	AXIAL-0.3	Res1	
SW-PB	微动开关	S1	SW9	SW-PB	
SW-PB	微动开关	S2	SW9	SW-PB	
SW-PB	微动开关	S3	SW9	SW-PB	
SW-PB	微动开关	S4	SW9	SW-PB	
SW-PB		\$ 4 \$5	SW9	SW-PB	1
SW-PB		\$6	SW9	SW-PB	+
				MC7805ACT	+
MC7805ACT	Three-Terminal Po		221A-06		
SN74HC164N	8-Bit Parallel Out 9		N014	SN74HC164N	
SN74HC164N	8-Bit Parallel-Out 9		N014 N014	SN74HC164N	
SN74HC164N		11.14	111014	SN74HC164N	1