



Comment	Designator	Footprint	Quantity
0.01uF	C15	CAP-0603	1
0.1uF	C1, C2, C7, C8, C9, C10, C11, C12, C13, C14, C16	CAP-0603	11
0R	R8, R9	RES-0603	2
1000HM@100MHZ	L1, L2	Chip Inductor-0603_160808	2
10K	R1, R7	RES-0603	2
10nF	C5	CAP-0603	1
10uF	C17	CASE-A_3216-18	1
1K	R4, R5	RES-0603	2
1M	R6	RES-0603	1
22pF	C3, C4	CAP-0603	2
22R	R2, R3	RES-0603	2
32.768k	Y1	XTAL-XYL-SMD	1
4.7uF	C6	CAP-0603	1
4733	D3, D4	Diode-SMD-1206	2
500mA	F1	Fuse-1206	1
50MHZ/3.3V	Y2	XTAL-OSC-3225	1
CON-20X2	CN1, CN2, CN3	Pin-Header-2.00-Double-40	3
JTAG	CN4	Pin-Header-2.54-Double-10	1
Key	RST	SW-PB-2	1
LED	D1	LED-RED-0603	1
LED	D2	LED-BLU-0603	1
ME6211-3.3	U2	SOT-23-5	1
Mini-USB-A	USB	Mini-USB(a)-SMD	1
MK60FX512VLQ15	U1	LQFP-144-20x20mm	1
SD	Micro SD	Micro-SD	1