



Comment	Description	Designator	Footprint	LibRef	Quantity
AMS1117-3.3		AMS1117	SOT-223	AMS1117-3.3	1
10NF	cap	C1	C0603	CAP	1
0.1UF	cap	C2	C0603	CAP	1
C0.1UF		C3, C4, C7	X0603	C0.1UF	3
C10UF		C5, C6	X0603	C10UF	2
C1UF		C8	X0603	C0.1UF	1
C0.01UF		C9	X0603	C0.1UF	1
B2B_COMBINE		CON1	B2B_0D50_60P_2837 7	B2B_COMBINE_2	1
IN5819		D1, D2, D3	IN5819	IN5819	3
B340A		D4, D5	B340A	B340A	2
GH4P		G1, G2, G3, G4	GH4P	GH4P	4
JTAG14		JTAG	CON2X7PA_2- 54MM-N6	JTAG-1	1
L		L1	L	L	1
LINGXIAO		LINGXIAO	LINGXIAO	LINGXIAO	1
PH2.0		PH2.0	PH2.0	PH2.0	1
PWM4P		PWM4	PWM4P	PWM4P	1
50K		R1	X0603	R1K	1
15K		R2	X0603	R1K	1
50		R3, R4, R5, R6, R7, R8	X0603	R1K	6
1K		R9, R10, R11, R17	X0603	R1K	4
10K		R12, R13, R14, R15, R16	X0603	R1K	5
47K		R18, R19, R20	X0603	R1K	3
4.7K		R21, R22, R25	X0603	R1K	3
2.2K		R23, R24	X0603	R1K	2
RGB		RGB	RGB	RGB	1
SI2310		S1, S2, S3, S4	SI2310	SI2310	4
sd		SD	sd	sd	1
T100UF		T1	T100UF	T100UF	1
T10UF		T2	T10UF	T10UF	1
T47UF		T3	T47UF	T47UF	1
GH3P		TG1	GH3P	GH3P	1
TPS5430		TPS5430	TPS5430	TPS5430	1
USB		USB	USB	USB	1