



Comment	Description	Designator	Footprint	LibRef	Quantity
10uF	Capacitor	C1, C12	0805	CAP	2
0.1uF	Capacitor	C3	0805	CAP	1
LED0	Typical INFRARED GaAs LED	D1	LED-0805	LED0	1
Header 7X2	Header, 7-Pin, Dual row	P1	HDR2X7	Header 7X2	1
Header 5	Header, 5-Pin	P2, P3	HDR1X5	Header 5	2
Header 4	Header, 4-Pin	P4	HDR1X4	Header 4	1
0R	Resistor	R1, R2	0805	Res1	2
1K	Resistor	R3	0805	Res1	1
STC15L204		U1	SOP20	STC15L204	1
AMS1117		U2	AMS1117	AMS1117	1