

Comment	Description	Designator	Footprint	LibRef	Quantity
10uF	Capacitor	C1	1206	CAP	1
0.1uF	Capacitor	C2	0805	CAP	1
LED	Typical INFRARED GaAs LED	D1	LED-0805	LED	1
Header 4	Header, 4-Pin	P1, P2	HDR1X4	Header 4	2
10K	Semiconductor Resistor	R1, R2, R3, R4	0805	RES	4
20K	Semiconductor Resistor	R5, R6	0805	RES	2
120	Semiconductor Resistor	R7	0805	RES	1
RES	Semiconductor Resistor	R8	0805	RES	1
MAX485		U1	NSO8_N	MAX485	1