

Sheet1

Comment	Description	Designator	Footprint	Quantity
10uF	Capacitor	C1, C2	1206	2
.1uF	Capacitor	C3, C5	1206	2
1uF	Capacitor	C4	1206	1
	Receptacle Assembly, 9 Position,			
Read/Write	Right Angle	J1	DE-9	1
PWR	Header, 2-Pin	P1	Screw Terminal - 2	1
To Radio	Header, 20-Pin, Dual row	P2	Header 2x20 2mm r&c pitch	1
UART	Header, 2-Pin	P5	Screw Terminal - 2	1
Header 2	Header, 2-Pin	P6, P7	HDR1X2	2
L7805CV	Positive Voltage Regulator	U1	TO220ABN	1
	±15kV ESD-Protected, 1μA, 250kbps, 5V, Dual RS-232			
	Transceiver with Internal			
MAX3235ECP	Capacitor	U2	PP20	1