





Comment	Description	Designator	Footprint	LibRef	Quantity
		C1, C34, C35, C36, C38,			
10uf 10V		C43	TAJ-B	CAPACITOR POL	6
		C2, C3, C4, C5, C10,			
		C11, C12, C13, C18,			
		C19, C20, C21, C26, C27, C28, C29, C39,			
10nf 5% 50V		C40, C41, C42	0603B_CAP	CAP	20
		C6, C7, C8, C9, C14,			
		C15, C16, C17, C22,			
		C23, C24, C25, C30,			
100nf 50V 5%		C31, C32, C33, C44, C45, C46, C47	0805B CAP	CAP	20
22uf 25V		C37	TAJ-C	CAPACITOR POL	1
		C31	1		'
CON2		J1	SIP2LP	CON2	1
		J2, J3, J4, J5, J6, J7, J8,			
		J9, J10, J11, J12, J13, J14, J15, J16, J17, J18,			
Coax Connector	Coax Connector	J19, J20, J21, J22	RF_SMA	BNC	21
HEADER 30X2		JP1, JP2	IDC60	HEADER 30X2	2
HEADER 8X2		JP3	HEADER_8_2 Shroud	HEADER 8X2	1
180r 1%		R1	0805B	RES	1
220r 1%		R2	0805B	RES	1
		U1, U2, U3, U4, U5, U6,			
		U7, U8, U9, U10, U11,			
		U12, U14, U15, U16,			
74LVC2G14	Dual Schmitt trigger	U17, U18, U19, U20, U21	SOT23-5	74AUC1G17	20
		U13	DPAK 3Pin Reg TO-252	LM317K	1
LM117K		UIS	Drak Sriii keg 10-252	LIVIOIII	1