



Quantity	RefDes	Value	Name
14	C1, C10, C15, C20, C21, C23, C24, C25, C26, C27, C29, C30, C31, C32	0.1uF	CAP_1206
10	C2, C4, C6, C7, C12, C14, C16, C17, C22, C28	10uF	CAP_Thru
4	C3, C11, C33, C34	100pF	CAP_1206
4	C5, C9, C13, C19	0.0022uF	CAP_1206
2	C8, C18	1nF	CAP_1206
1	J1		IDC16M
1	J2		CON_PHONE_JACK4
2	J3, J4		SMA_COAX_FEMALE
1	J5		HDR-1x2H
1	JP1		JUMPER
4	L1, L2, L3, L4	Ferrite Bead	1206
1	Q1		2N3904
4	R1, R6, R9, R16	49.9	RES_1206
6	R2, R3, R5, R11, R12, R15	10K	RES_1206
2	R4, R13	10k	RES_1206
4	R7, R14, R17, R18	2.2K	RES_1206
2	R8, R10	4.7K	RES_1206
1	R19	5.5K	RES_1206
1	T1		0553-0013-BC-F
13	TP1, TP2, TP3, TP4, TP5, TP6, TP7, TP8, TP9, TP10, TP11, TP12, TP13		TESTPOINT
2	U1, U2		MC33078YDT
1	U3		74CBTLV3253PWRE4
1	U4		74AC74MTC

Exciter

Rev.

010

06/01/22

T41 QSE V010 Quad Sampling