Qty	Description	Designator	Mouser Part #	Digikey Part #	TaydaElectronics	Price	(USD)E	ct.: (	USD)
17	10uF 50V SMD 1206 Capacitor	C1, C3, C11, C12, C14, C32, C35, C36, C39, C41, C42, C48, C51, C57, C60, C67, C71	80-C1206C106K4P			\$	0.14		2.36
4	1uF 50V SMD 1206 Capacitor		187-CL31B105KBHNNNE			\$	0.15		0.60
6	10nF 50V SMD 1206 Capacitor		80-C1206C103K5R7210			\$	0.10		0.60
4	68pF 50V SMD 1206 Capacitor		80-C1206C680J5HACTU			\$	0.18		0.72
		C6, C7, C13, C16, C18, C20, C22, C23, C25, C26, C27, C29, C30, C31, C40, C43, C45, C47, C49, C52, C53, C55, C56, C58, C59, C61, C62, C63, C64, C65, C66,	ŕ						
42	0.1uF 50V SMD 1206 Capacitor	C68, C70, C72, C73, C74, C75, C77, C79, C80, C83, C84	C1206C104K5RACTU			\$	0.05	5 :	2.27
2	2.2nF 50V SMD 1206 Capacitor	C33, C46	80-C1206C222K5RAC			\$	0.10	5 (	0.20
4	0.2uF 50V SMD 1206 Capacitor	C34, C38, C44, C50	581-12065C204KAT4A			\$	0.38	5	1.52
1	470uF 25V Aluminum Electroylitic Cap	C69	667-ECA-1EM471			\$	0.39	5 (	0.39
4	100pF 50V SMD 1206 Capacitor	C76, C78, C81, C82	80-C1206C101K5GAC			\$	0.12	5 (	0.48
2	IQ_Out, IQ_In, 1/8" Stereo Jack		490-SJ1-3515N			\$	1.41		2.82
2	RF_IN, RF_OUT SMA Female	, · ,	712-CONSMA001-G			\$	3.35	6 (	6.70
1	RFControl - IDC 2x5 Box Male Index	J3			A-2939	\$	0.14		0.14
1	12-13.8V - Molex Terminal Block	J4	538-39880-4302			\$	1.12		1.12
2	AttenuatorBypass - IDC 1x2	JP3, JP13			A-4662/ A-5770	\$	0.02		0.04
2	PrescalarBypass - IDC 1x2	JP18, JP19			A-4662/ A-5770	\$	0.02		0.04
9	FB SMD 1206 600 Ohm 1A		875-HZ1206E601R-10			\$	0.14		1.26
2	1.5uH SMD 1206 Inductor	· ·	81-LQM31PN1R5M00L			\$	0.35		0.70
3	10uH 20% SMD 1206 Inductor		81-1264EY-100MP3			\$	0.47		1.41
1	BS170 TO-92 Transistor		512-BS170			\$	0.37		0.37
2	2K Ohm SMD 1206 Resistor	•	667-ERA-8AEB202V			\$	0.59		1.18
8	5.1K Ohm SMD 1206 Resistor		652-CR1206JW-512ELF			\$	0.10		0.80
5	100 Ohm SMD 1206 Resistor		652-CR1206FX-1000ELF			\$	0.10	5	0.50
14	10K Ohm SMD 1206 Resistor	R7, R9, R12, R20, R21, R23, R24, R28, R30, R39, R44, R47, R53, R55	652-CR1206 W-103ELF			<b>.</b>	0.02		0.24
14	36.5 Ohm SMD 1206 Resistor	·	71-CRCW120636.5-E3			\$ \$	0.02		0.24
2	510 Ohm SMD 1206 Resistor		652-CR1206FX-5100ELF			э \$	0.10		0.10
6	10K Ohm 1% SMD 1206 Resistor	•	652-CR1206FX-1002ELF			э \$	0.10		0.60
10	2.2K Ohm SMD 1206 Resistor		71-CRCW12062K20JNEAC			\$	0.10		0.36
4	49.9 Ohm 1% SMD 1206 Resistor		71-CRCW120649R9FKEAC			\$	0.10		0.40
2	2.2K Ohm 1% SMD 1206 Resistor	·	652-CR1206FX-2201ELF			\$	0.10		0.20
2	3.3K Ohm SMD 1206 Resistor	•	71-CRCW1206-3.3K-E3			\$	0.10		0.20
2	0 Ohm SMD 1206 Resistor	· · · · · · · · · · · · · · · · · · ·	71-CRCW12060000Z0EAC			\$	0.10		0.20
1	100K Ohm SMD 1206 Resistor	•	71-CRCW1206100KFKEAC			\$	0.10		0.10
1	1.8K Ohm SMD 1206 Resistor		652-CR1206FX-1801ELF			\$	0.10		0.10
1	330 Ohm SMD 1206 Resistor		652-CR1206FX-3300ELF			\$	0.10	5 (	0.10
1	51K Ohm SMD 1206 Resistor		652-CR1206FX-5102ELF			\$	0.10		0.10
1	1.2K Ohm SMD 1206 Resistor	R59	652-CR1206FX-1201ELF			\$	0.10	5 (	0.10
		TP1, TP2, TP3, TP4, TP5, TP6, TP7, TP8, TP9, TP10, TP11,							
18	TestPoint	TP12, TP13, TP14, TP15, TP16, TP17, TP18	100 1071 1		A-4662	\$	0.03		0.50
1	ADT1-1+		139-ADT1-1			\$	4.02		4.02
1	ADT2-1T+		139-ADT2-1T	20C 0122 1 ND		\$	5.17		5.17
2	74CBTLV3253DR in SOIC-16	- • -	595-74CBTLV3253DR	296-9132-1-ND		\$	0.85		1.70
1	PSA-8A+		139-PSA-8A			\$	3.60		3.60
2	PE4312	, -	81-PE4312C-Z			\$	5.32		0.64
3	74LVC1G04DCKR		595-SN74LVC1G04DCKR			\$	0.33		0.99
1 1	MC33078		595-MC33078DR			\$	0.84		0.84
4	LM358B MASWSS0179		595-LM358BIDR 937-MASWSS0179-T			\$ \$	0.47 \$ 1.03 \$		0.47 4.12
4	E / I DCC MCWIN	07, 03, 013, 020	1-6/TOCCAACHIA-1			Þ	1.05	, '	4.12

1	Si5351A-B-GT	U11	634-SI5351A-B-GT		\$ 2.14	\$ 2.14	ŀ
1	MAR-3SM+	U13	139-MAR-3SM		\$ 1.87	\$ 1.87	
1	LM7805CT	U14	926-LM7805CT		\$ 2.46	\$ 2.46	j
1	LM1117T-3.3	U15	926-LM1117T-3.3/NOPB		\$ 1.69	\$ 1.69	j
1	LM317LIDR	U17	595-LM317LIDR		\$ 0.46	\$ 0.46	j
1	MCP23017_SO	U21	579-MCP23017-E/SO		\$ 1.42	\$ 1.42	
2	HMC434E	U22, U23	584-HMC434ETR		\$ 12.52	\$ 25.04	è
1	ECS-TX053-S3	Y1	520-TXO53S333250BNTR		\$ 9.86	\$ 9.86	j
1	25MHz	Y2	520-250-18-5PX-GM-TR 644-1041-1-ND		\$ 0.45	\$ 0.45	,
4	Shorting Jumper for IDC pins	-		A-1324	\$ 0.02	\$ 0.08	i
220						\$ 106.74	,_