March December D											
1	dex Qua	uantity	Reference	Value	Manufacturer	Manufacturer Part Number	Description	Tolerance	Rating	Technology	Not Mounted
1		1	C1	NM	Murata	GRM0335 Series	General SMD0201 Ceramic Chip Capacitor	±0.05pF		C0G	NM
Col. 1962		1	C2	2.0pF	Murata	GRM0335 Series	General SMD0201 Ceramic Chip Capacitor	±0.05pF		C0G	
C. 1, 15 1, 16		1	C3	1.0pF	Murata	GRM0335 Series	General SMD0201 Ceramic Chip Capacitor	±0.05pF		C0G	
Section Company Comp										C0G	
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Color	_			5.1pF	Murata	GRM0335 Series	General SMD0201 Ceramic Chip Capacitor	-			
10 10 10 10 10 10 10 10		1	C12	68pF	Murata	GRM0335 Series	General SMD0201 Ceramic Chip Capacitor	±5%		C0G	
Company Comp		1	C14	5.1pF	Murata	GRM0335 Series	General SMD0201 Ceramic Chip Capacitor	±0.05pF		C0G	
1. 1. 1. 1. 1. 1. 1. 1.		1	C102	100pF	any		CAP CER COG 100pF 50V 5%	5%	50V	C0G	
1		1	C103	10pF	any		CAP CER NP0 10pF 50V 5%	5%	50V	C0G	
Company Comp		1	C106	220nF	any		CAP CER X7R 220nF 16V 10%	10%	16V	X7R	
Company Comp	_							5%	50V	C0G	
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Control Cont	_	_		100nF	any			_			
10	_			1uF	any		CAP CER X5R 1uF 25V 10%	,			
1		1	C124	100nF	any		CAP CER X7R 100nF 16V 10%	10%	16V	X7R	
Control Cont		1	C200	100nF	any		CAP CER X7R 100nF 16V 10%	10%	16V	X7R	
Section Control Cont	T	1	C201	100nF			CAP CER X7R 100nF 16V 10%	10%	16V	X7R	
20	\top	1						10%	16V	X7R	
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1	_	_		4.7nH	Murata	LQP03TN Series					
1				6.8nH	Murata	LQP03TN Series	General SMD0201 Chip Inductor				
1		1	L7	6.8nH	Murata	LQP03TN Series	General SMD0201 Chip Inductor	±2%			
Second		1	L8	20nH	Murata	LQP03TN Series	General SMD0201 Chip Inductor	±0.1nH			
1		1	L9	4.7nH	Murata	LQP03TN Series	General SMD0201 Chip Inductor	±0.1nH			
1		1	L10	9.1nH	Murata		General SMD0201 Chip Inductor	±0.1nH			
1 100 3,7H		1	L11	120nH		LOP03TN Series		±5%			
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Main						,					
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MAX	_										
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	_	_			TE Connectivity	5-1814832-1	SMA connector				
1 P.201 SCERT J. 200, 1.27MM SMD Sames SFC 120-124-D-A-K-TR		1	P2	U.FL	Hirose	U.FL-R-SMT-1	u.FL connector				
1 PCB1		1	P200	SOCKET_2X20_1.27MM_SMD	Samtec	SFC-120-T2-L-D-A-K-TR					
1 21		1	P201	SOCKET_2X20_1.27MM_SMD	Samtec	SFC-120-T2-L-D-A-K-TR					Ì
1 12 12 13 13 13 13 13		1	PCB1	PCB4150A		PCB4150A Rev. C00					
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R211 OR		1	R206	0R							NM
R211 OR		1	R210	OR .	<u></u>						NM
1 RP200 100R R OHM MNR04M0APJ101	\top	1	R211	0R							
SH100 RF_SHIELD_FRAME_BMI-S-203-F Laird Technologies BMI-S-203-F	_				ROHM	MNR04M0APJ101					
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84 1 TPJ18 TPJ_SMD 85 1 TPJ19 TPJ_SMD 86 1 TPJ20 TPJ_SMD 87 1 U1 EFR32MGIP233F256GM48 Silicon Labs EFR32MGIP233F256GM48-80		1	TPJ16	TPJ_SMD	ļ						
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85 1 TPJ19 TPJ_SMD 86 1 TPJ20 TPJ_SMD 87 1 U1 EFR32MG1P233F256GM48 Silicon Labs EFR32MG1P233F256GM48-80		1	TPJ18	TPJ_SMD							
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90 1/X1 38.400 MHz KDS DSX211SH 1ZZNAE38400AB0A Crystal, 38.4000 MHz, ESR=50 ohms, CL=10pF, C0=2pF max						DOVETTON TEENVERSHOOW			-		
91 1 X2 32.768kHz Micro Crystal AG CM8V-TI.A, 32768Hz, 12.5pF, +/- 20ppm ±20ppm		1	X2	32.768kHz	Micro Crystal AG		CM8V-T1A, 32768Hz, 12.5pF, +/- 20ppm	±20ppm			لــــــا