

----- Approval Date:-----  
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Pos.	Component Code	Description	Component Type	Revision	Length [m]	Width [m]	No. of Units	Net Quantity	Un.	Extra	Sel
E-Item	: 73-01474		WS4945 UA522 REV02 WIRELESS DR					BOM Unit:	1	ea	
Revision	:	006	LENH: RBR>	10	11002623		WS4945 UA522 REV02		E-Item		001
20	01000926	1.0000 ea PCB LF  0 OHM 1/10W 5% SMD (0603) Item		001				1.0000	ea	TOP	LF
		Location	Net Quantity								
		R9	1.0000								
25	03000731	1.5PF/50V 10% SMD (0603) NPO; E-Item		001				1.0000	ea	TOP	
		Location	Net Quantity								
		R8	1.0000								
30	01000937	100 OHM 1/10W 5% SMD ( Item		001				1.0000	ea	TOP	LF
		Location	Net Quantity								
		R1	1.0000								
40	01000949	1K OHM 1/10W 5% SMD (0 Item		001				4.0000	ea	TOP	LF
		Location	Net Quantity								
		R3	1.0000								
		R5	1.0000								
		R6	1.0000								
		R7	1.0000								
50	03000627	100NF/50V 10% SMD(0603) X7R Item						3.0000	ea	TOP	LF
		Location	Net Quantity								
		C13	1.0000								
		C14	1.0000								
		C3	1.0000								
60	03000628	100pF/50V 10% SMD (0603) Item						1.0000	ea	TOP	LF
		Location	Net Quantity								
		C10	1.0000								
90	03000650	82PF/50V 10% SMD (0603); MU E-Item		002				1.0000	ea	TOP	LF
		Location	Net Quantity								
		C7	1.0000								
100	03000671	330PF/50V 10% SMD (0603); M Item						2.0000	ea	TOP	LF



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E-Item	: 73-01474		WS4945 UA522 REV02 WIRELESS DR						BOM Unit:		1 ea	
Revision	: 006		LENH: RBR> 210 16000294						MDSM-4R 7.5-10 AT; REED SWITCH	E-Item		001
			1.0000 ea	TOP								LF
			Location									
			SW2					1.0000				
220	22000235	13.56MHZ XTAL; 20PPM@25C ESR=4	E-Item	001				1.0000	ea	TOP		LF
			Location									
			XTL1					1.0000				
230	03000783	3PF/50V +/-0.25PF SMD (0603	Item					1.0000	ea	TOP		LF
			Location									
			C12					1.0000				
240	03000638	27pF /50V 10% SMD (0603)	Item					1.0000	ea	TOP		
			Location									
			C16					1.0000				
250	04000194	MGSF2N02ELT1G; N-CH PWR MOSFET	E-Item	001				1.0000	ea	TOP		LF
			Location									
			Q2					1.0000				
260	03000873	6PF/50V +/-0.25PF COG; SMD (06	E-Item	001				1.0000	ea	TOP		
			Location									
			C17					1.0000				
270	03000632	18PF/50V 10% SMD (0603); MU	Item					1.0000	ea	TOP		LF
			Location									
			C1					1.0000				
280	10000276	47NH 5% SMD (0603); RDC=0.77OH	E-Item	001				1.0000	ea	TOP		
			Location									
			C11					1.0000				
290	03000645	5.6PF /50V 10% SMD (0603)	Item					1.0000	ea	TOP		LF
			Location									
			C8					1.0000				

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	Code				[m ]	[m ]	Units			Info	
E-Item	: 73-01474		WS4945 UA522	REV02	WIRELESS DR					BOM Unit:	1 ea
Revision	:	006	LENH:	RBR>							