

# Bill of Materials

Bill of Materials for BOM Document [WuRFinal.BomDoc]

Source Data From: WuRFinal.BomDoc  
 Project: WuRFinal.PrjPcb  
 Variant: None

Creation Date: 28/12/2019 11:44 a. m.  
 Print Date: 28-Dec-19 11:44:32 AM

Footprint	Name	LibRef	Designator	Description	Quantity
	PushBotton	Component_1	Botton		1
JS102011SCQ	SW	Component_1	JS102011SCQN		1
JS102011SCQ	SW2	Component_1	JS102011SCQN2		1
SOT-23-CT5	TC1016-3.0VCTT	CMP-0136-0059	U4, U6	800 mA Fixed Low Dropout Positive Regulat	2
C0805	Cap	Cap	C1	Capacitor	1
C0805	Cap	Cap	C2, C3	Capacitor	2
C0805	Cap	Cap	C4	Capacitor	1
1608[0603]	Cap	Cap	C5, C6, C7	Capacitor	3
C0805	Cap	Cap	C8, C10	Capacitor	2
C1206	Cap	Cap	C9, C11	Capacitor	2
C1206	Cap	Cap	C12	Capacitor	1
HDR1X6	Header 6	Header 6	P3	Header, 6-Pin	1
HDR1X18	Header 18	Header 18	P1, P2	Header, 18-Pin	2
1608[0603]	Inductor	Inductor	L1	Inductor	1
0402	Jumper	Jumper	W1, W2, W3, W4	Jumper Wire	4
AMS-TSSOP-	AS3933-BTST	CMP-0557-00016	U1	Programmable 3D Low Power LF Wakeup F	1
C0805	Res1	Res1	R1	Resistor	1
RESC6332	Res1	Res1	R2	Resistor	1
C0805	Res1	Res1	R3, R4, R5, R6, R8, R9, R10, R11	Resistor	8
C1206	Res1	Res1	R7	Resistor	1
CON-SMA-ED	CONREVSMA00	CMP-0168-00046	J1	RP-SMA Female Edge Mount Connector for	1
SOT-23	SMS7621	BAT15-04W	D1	Silicon RF Schottky Diode for DBS Mixer A	1
DCK0005A_N	SN74LVC1G32D	CMP-0859-00376	U5	Single 2-Input Positive-OR Gate, DCK0005A	1
DCN0008A_M	INA219BIDCNT	CMP-0704-00042	U2, U3	Zero-Drift, Bi-Directional Current / Power M	2
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Approved	Notes