

TITLE: Bill of Materials
 DATE: 09/19/2018
 DESIGN: max38903_wlp_evkit_a
 VARIANT:newvariant

NOTE: DNI--> DO NOT INSTALL(PACKOUT) ; DNP--> DO NOT PROCURE

ITEM	REF_DES	DNI/DNP	QTY	MFG PART #	MANUFACTURER	VALUE
1	C1	-		1 C0603C473K	KEMET	MUR 0.047UF
2	C2, C3	-		2 CL10B106MC	SAMSUNG	E 10UF
3	GND1, IN1, C-	-		3 108-0740-00	EMERSON	N 108-0740-00
4	JU1	-		1 PEC03SAAN	SULLINS	PEC03SAAN
5	R1	-		1 CRCW060390	VISHAY DALE	909K
6	R2	-		1 CRCW060320	VISHAY DALE	200K
7	SU1	-		1 STC02SYAN	SULLINS	ELE STC02SYAN
8	TP4, TP5	-		2 131-4353-00	TEKTRONICS	131-4353-00
9	TP_GND1	-		1 5001	KEYSTONE	N/A
10	TP_OUT1	-		1 5000	KEYSTONE	N/A
11	U1	-		1 MAX38903C	MAXIM	MAX38903C
12	PCB	-		1 MAX38903W	MAXIM	PCB
13	BUMP1-BUM	DNI		4 SJ-5003(BLA	3M ELECTRO	SJ-5003(BLA
14	C4	DNP		0 N/A	N/A	OPEN
15	R3	DNP		0 N/A	N/A	SHORT
TOTAL			20			

DESCRIPTION	COMMENTS
CAPACITOR;	
CAPACITOR;	
CONNECTOR	
CONNECTOR	
RESISTOR; 0	
RESISTOR; 0	
TEST POINT;	
CONNECTOR (TP4:IN1) (TP5:OUT1)	
TEST POINT;	
TEST POINT;	
EVKIT PART-I	
PCB:MAX389 -	
BUMPER; BL (INSTALL AFTER TEST)	
PACKAGE OL	
PACKAGE OL	