

TITLE: Bill of Materials
 DATE: 12/20/2019
 DESIGN: max40204_evkit_a
 VARIANT:dni

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

ITEM	REF_DES	DNI/DNP	QTY	MFG PART #	MANUFACTURER	VALUE
	1 C4	-		1 GRM188Z71H	MURATA	4.7UF
	2 C5, C6	-		2 8850122060	WURTH ELECTRONICS	0.1UF
	3 C9	-		1 C2012X7S2A	TDK;MURATA	1UF
	4 GND, TP1-TP2	-		4 5011	KEYSTONE	N/A
	5 J1, J2	-		2 PEC03SAAN	SULLINS	PEC03SAAN
	6 LOAD, OUT, IN	-		7 5012	KEYSTONE	N/A
	7 R1	-		1 LVK12R050D	OHMITE MFG	0.05
	8 U1	-		1 MAX40204AI	MAXIM	MAX40204AI
	9 VCC	-		1 5023	KEYSTONE	N/A
	10 PCB	-		1 MAX40204	MAXIM	PCB
	11 C1-C3, C7, C8	DNP		0 N/A	N/A	OPEN
	12 R2, R3	DNP		0 N/A	N/A	SHORT
	13 R4	DNP		0 N/A	N/A	OPEN
TOTAL			21			

DESCRIPTION COMMENTS

CAPACITOR;

CAPACITOR;

CAPACITOR;

TEST POINT;

CONNECTOR

TEST POINT;

RESISTOR; 1:

EVKIT PART -

TEST POINT;

PCB:MAX402 -

PACKAGE OL

PACKAGE OL

PACKAGE OL