

TITLE: Bill of Materials

DATE: 03/02/2020

DESIGN: max22507e_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	C1	-	1	GRM21BR61MURATA	PAI	10UF
2	C2	-	1	C0603C104K1	KEMET;TDK	0.1UF
3	J2, J4	-	2	PCC03SAAN	SULLINS	PCC03SAAN
4	J8, J9	-	2	5-1634503-1	TE CONNECT	5-1634503-1
5	J13, J15	-	2	PCC02SAAN	SULLINS	PCC02SAAN
6	J14	-	1	OSTTC06016	ON-SHORE T	OSTTC06016
7	R2, R6	-	2	CRCW080511	VISHAY DALE	120
8	R4, R5, R9, R	-	5	CRCW060301	VISHAY DALE	0
9	SPACER1-SP	-	4	9032	KEYSTONE	9032
10	TP1	-	1	5010	KEYSTONE	N/A
11	TP2, TP3, TP	-	4	5011	KEYSTONE	N/A
12	TP4-TP9, TP1	-	8	5014	KEYSTONE	N/A
13	U1	-	1	MAX22507E	MAXIM	MAX22507E
14	PCB	-	1	MAX22507E	MAXIM	PCB
15	C3, C4	DNP	0	C0402C103K1	KEMET;MUR	0.01UF
16	J1	DNP	0	PBC06SAAN	SULLINS ELE	PBC06SAAN
17	J3, J6, J7, J1	DNP	0	131-5031-00	TEKTRONIX	131-5031-00
18	J5	DNP	0	PCC02SAAN	SULLINS	PCC02SAAN
19	R1, R3	DNP	0	CRCW040211	VISHAY DALE	100
20	R7, R8	DNP	0	CRCW060311	VISHAY DALE	1K
TOTAL			35			

DESCRIPTION COMMENTS

CAPACITOR;

CAPACITOR;

CONNECTOR

CONNECTOR

CONNECTOR

CONNECTOR

RESISTOR; 0

RESISTOR; 0

MACHINE FA

TEST POINT;

TEST POINT;

TEST POINT;

EVKIT PART -

PCB:MAX225 -

CAPACITOR;

CONNECTOR

CONNECTOR

CONNECTOR

RESISTOR; 0

RESISTOR; 0