

TITLE: Bill of Materials
 DATE: 04/19/2021
 DESIGN: maxm17225_evkit_b
 VARIANT:dni

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

ITEM	REF_DES	DNI/DNP	QTY	MFG PART #	MANUFACTURER	VALUE
	1 C2, C3	-		2 CL10B106MC	SAMSUNG	E 10UF
	2 EN	-		1 5002	KEYSTONE	N/A
	3 GND, GND2,	-		4 108-0740-00	EMERSON	N 108-0740-00
	4 GND5, GND6	-		4 1514-2	KEYSTONE	1514-2
	5 JU1	-		1 PEC03SAAN	SULLINS	PEC03SAAN
	6 LX, OUT	-		2 131-4353-00	TEKTRONICS	131-4353-00
	7 MH1-MH4	-		4 9032	KEYSTONE	9032
	8 R1	-		1 ERJ-2RKF80E	PANASONIC	80.6K
	9 R6	-		1 RC0603FR-07	YAGEO	0
	10 SU1	-		1 S1100-B;SX1	KYCON;KYCO	SX1100-B
	11 TP1	-		1 5001	KEYSTONE	N/A
	12 U1	-		1 MAXM17225	MAXIM	MAXM17225
	13 PCB	-		1 MAXM17225	MAXIM	PCB
	14 C1, C4	DNP		0 N/A	N/A	OPEN
TOTAL			24			

DESCRIPTION COMMENTS

CAP; SMT (06

TEST POINT;

CONNECTOR

TERMINAL; T

CONNECTOR

CONNECTOR

MACHINE FA

RES; SMT (06

RES; SMT (06

TEST POINT;

TEST POINT;

EVKIT PART -

PCB:MAXM1 -

PACKAGE OL