

Bill of Materials

Bill of Materials For PCB Document [EMG.PcbDoc]

Source Data From:

EMG.PcbDoc

Project:

EMG.PrjPCB

Variant:

None

Creation Date:

28-Jan-16

11:48:54 AM

Print Date:

28-Jan-16

3:37:07 PM

Footprint	Comment	LibRef	Designator	Description	Quantity
C0603	100pF	06033C101KAT2A	C1	CAP CER 100PF 25V X7R 0603	1
C0603	100nF	GRM188R71E104KA01D	C2, C3, C4, C7	CAP CER 0.1UF 25V X7R 0603	4
C0603	750pF	GRM1885C1H751JA01D	C5	CAP CER 750PF 50V NP0 0603	1
C0603	1uF	GRM188R61E105KA12D	C6, C8	CAP CER 1UF 25V X5R 0603	2
R0603	100	ERJ-3EKF1000V	R1	RES SMD 100 OHM 1% 1/10W 0603	1
R0603	1M	MCT06030C1004FP500	R2	RES SMD 1M OHM 1% 1/8W 0603	1
R0603	20k	ERJ-3EKF2002V	R3, R4, R11	RES SMD 20K OHM 1% 1/10W 0603	3
R0603	100k	MCT06030C1003FP500	R5, R7, R10, R12	RES SMD 100K OHM 1% 1/8W 0603	4
R0603	10k	MCT06030C1002FP500	R6	RES SMD 10K OHM 1% 1/8W 0603	1
R0402	3.3M	MCR01MRTJ335	R8	RES SMD 3.3M OHM 5% 1/16W 0402	1
R0603	200k	MCT06030C2003FP500	R9	RES SMD 200K OHM 1% 1/8W 0603	1
VSOP8	INA326EA/2K5	INA326EA/2K5CT-ND	U1	IC OPAMP INSTR 1KHZ RRO 8VSSOP	1
VSOP8	OPA2335AIDGKR	OPA2335AIDGKR	U2, U3	IC OPAMP CHOPPER 2MHZ RRO 8VSSOP	2
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Approved		Notes			