

Bill of Materials

CL88020 LED Load Board

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Part Number: ADM00767
Revision: 1
Engineer: Sergiu Gheorghe
Drawn By: Sergiu Gheorghe



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Quantity	Designator	Description_	Manufacturer 1	Manufacturer Part Number 1	Supplier 1	Supplier Part Number 1
1	J3	CON HDR-1.27 Male 1x8 Tin SMD VERT	Molex	0908140808	Digi-Key	WM19276-ND
10	LD1, LD2, LD3, LD4, LD5, LD6, LD7, LD8, LD9, LD10	DIO LED WHITE 24.8V 150mA 500lm 3000K SMD L5W5H0.7	OSRAM Opto Semiconductors Inc.	GW P9LR31.EM-PPPR-XX57-1	Digi-Key	475-3149-1-ND
1	R1	RES THERMISTOR 470k 5% 100mW 0603	Murata Electronics North America	NCP18WM474J03RB	Digi-Key	490-2433-1-ND

Mechanical Parts to be added in the package

1	HS2	MECH HW HEATSINK D60mmxH30mm 9.1W Black	MechaTronix Kaohsiung Co.,Ltd	LPF60A30-5-B	Schukat electronic Vertriebs GmbH	LPF60A30-5-B
0.0625	TAPE1	MECH HW TAPE THERMAL SHEET L254W254	Bergquist	BP100-0.008-00-1010	Digi-Key	BER159-ND