

MLS682M020EK1A Information


For Reference Only

Part Number [MLS682M020EK1A](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 6800UF 20% 20V FLATPACK
Package FlatPack, Tabbed
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


MLS682M020EK1A Specifications

Manufacturer Part Number	MLS682M020EK1A
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	FlatPack, Tabbed
Series	MLS
Capacitance	6800µF
Tolerance	±20%
Voltage - Rated	20V
ESR (Equivalent Series Resistance)	84 mOhm @ 120Hz
Lifetime @ Temp.	10000 Hrs @ 85°C
Operating Temperature	-55°C ~ 125°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	11A @ 120Hz
Ripple Current - High Frequency	12.2A @ 20kHz
Impedance	-
Lead Spacing	1.000" (25.40mm)
Size / Dimension	1.500" L x 1.750" W (38.10mm x 44.45mm)
Height - Seated (Max)	0.500" (12.70mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	FlatPack, Tabbed

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MLS682M020EK1A Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MLS682M020EK1A Payment Methods



MLS682M020EK1A Shipping Methods



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