

# HVMLS682M020EK0D

## HVMLS682M020EK0D Information



For Reference Only

Part Number	HVMLS682M020EK0D
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.



# HVMLS682M020EK0D Specifications

Manufacturer Part Number	HVMLS682M020EK0D
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	FlatPack, Tabbed
Series	MLS
Capacitance	6800µF
Tolerance	$\pm 20\%$
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
	Report errors?

### HVMLS682M020EK0D 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.

### HVMLS682M020EK0D Payment Methods



If you have any question about HVMLS682M020EK0D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com