

SEK682M6R3ST Information


For Reference Only

Part Number [SEK682M6R3ST](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 6800UF 20% 6.3V RADIAL
Package Radial, Can
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SEK682M6R3ST Specifications

Manufacturer Part Number	SEK682M6R3ST
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	SEK
Capacitance	6800 μ F
Tolerance	\pm 20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	70 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.49A @ 120Hz
Ripple Current - High Frequency	1.788A @ 10kHz
Impedance	-
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	0.984" (25.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

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SEK682M6R3ST 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.

SEK682M6R3ST Payment Methods



SEK682M6R3ST Shipping Methods



If you have any question about SEK682M6R3ST, please do not hesitate to contact us!

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