

MLS442M040EK0A Information


For Reference Only

Part Number [MLS442M040EK0A](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 4400UF 20% 40V 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.


MLS442M040EK0A Specifications

Manufacturer Part Number	MLS442M040EK0A
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	FlatPack, Tabbed
Series	MLS
Capacitance	4400µF
Tolerance	±20%
Voltage - Rated	40V
ESR (Equivalent Series Resistance)	97 mOhm @ 120Hz
Lifetime @ Temp.	10000 Hrs @ 85°C
Operating Temperature	-55°C ~ 125°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	10.3A @ 120Hz
Ripple Current - High Frequency	12.1A @ 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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MLS442M040EK0A 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.

MLS442M040EK0A Payment Methods



MLS442M040EK0A Shipping Methods



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