



227SML016MD8 Information

Heisener.com

227SML016MD8 Part Number Manufacturer Illinois Capacitor

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 220UF 20% 16V SMD

Radial, Can - SMD **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only 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.









227SML016MD8 Specifications

Manufacturer Part Number	227SML016MD8
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	SML
Capacitance	220μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	1.507 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	280mA @ 120Hz
Ripple Current - High Frequency	420mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.433" (11.00mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

227SML016MD8 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.

227SML016MD8 Payment Methods



















227SML016MD8 Shipping Methods













If you have any question about 227SML016MD8, please do not hesitate to contact us!

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