



477SML6R3M Information



For Reference Only

Part Number 477SML6R3M
Manufacturer Illinois Capacitor
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 470UF 20% 6.3V SMD

Package Radial, Can - SMD

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.









477SML6R3M Specifications

Manufacturer Part Number	477SML6R3M
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	SML
Capacitance	470μF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	987.7 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	380mA @ 120Hz
Ripple Current - High Frequency	570mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.417" (10.60mm)
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?

477SML6R3M 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.

477SML6R3M Payment Methods





















477SML6R3M Shipping Methods













If you have any question about 477SML6R3M, please do not hesitate to contact us!

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