

277KXM063M Information


For Reference Only

Part Number [277KXM063M](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 270UF 20% 63V THRU HOLE
Package Radial, Can
 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.


277KXM063M Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | 277KXM063M |
| Manufacturer | Illinois Capacitor |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can |
| Series | KXM |
| Capacitance | 270μF |
| Tolerance | ±20% |
| Voltage - Rated | 63V |
| ESR (Equivalent Series Resistance) | 614 mOhm @ 120Hz |
| Lifetime @ Temp. | 5000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 675mA @ 120Hz |
| Ripple Current - High Frequency | 1.35A @ 100kHz |
| Impedance | 112 mOhms |
| Lead Spacing | 0.197" (5.00mm) |
| Size / Dimension | 0.492" Dia (12.50mm) |
| Height - Seated (Max) | 1.063" (27.00mm) |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can |

[Report errors?](#)

277KXM063M 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.

277KXM063M Payment Methods



277KXM063M Shipping Methods



If you have any question about 277KXM063M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com