

158KXM6R3M

Request a Quote

158KXM6R3M Information

| | Part Number | 158KXM6R3M |
|--------------------|--------------|---|
| www.tor.com | Manufacturer | Illinois Capacitor |
| | Category | Capacitors Aluminum Electrolytic Capacitors |
| | Description | CAP ALUM 1500UF 20% 6.3V T/H |
| | Package | Radial, Can |
| | | For the pricing/inventory/lead time, please contact |
| | | us |
| For Reference Only | | Website: https://www.heisener.com |
| | | E-mail: salesdept@heisener.com |

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.



158KXM6R3M Specifications

| Manufacturer Part Number | 158KXM6R3M |
|------------------------------------|----------------------------------|
| Manufacturer | Illinois Capacitor |
| Category | Capacitors |
| | Aluminum Electrolytic Capacitors |
| Package | Radial, Can |
| Series | KXM |
| Capacitance | 1500µF |
| Tolerance | ±20% |
| Voltage - Rated | 6.3V |
| ESR (Equivalent Series Resistance) | 243.2 mOhm @ 120Hz |
| Lifetime @ Temp. | 4000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 1.092A @ 120Hz |
| Ripple Current - High Frequency | 1.82A @ 100kHz |
| Impedance | 69 mOhms |
| Lead Spacing | 0.197" (5.00mm) |
| Size / Dimension | 0.394" Dia (10.00mm) |
| Height - Seated (Max) | 0.866" (22.00mm) |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can |
| | Report errors? |

158KXM6R3M 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.

158KXM6R3M Payment Methods





If you have any question about 158KXM6R3M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com