

157SMH016M

157SMH016M Information



For Reference Only

| Part Number | 157SMH016M |
|--------------|--|
| Manufacturer | Illinois Capacitor |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Description | CAP ALUM 150UF 20% 16V 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.



157SMH016M Specifications

| Manufacturer Part Number | 157SMH016M | |
|------------------------------------|---------------------------------------|-------|
| Manufacturer | Illinois Capacitor | |
| Category | Capacitors | |
| | Aluminum Electrolytic Capacitors | |
| Package | Radial, Can - SMD | |
| Series | SMH | |
| Capacitance | 150µF | |
| Tolerance | ±20% | |
| Voltage - Rated | 16V | |
| ESR (Equivalent Series Resistance) | 2.21 Ohm @ 120Hz | |
| Lifetime @ Temp. | 1000 Hrs @ 105°C | |
| Operating Temperature | $-55^{\circ}C \sim 105^{\circ}C$ | |
| Polarization | Polar | |
| Applications | General Purpose | |
| Ripple Current - Low Frequency | 95mA @ 120Hz | |
| Ripple Current - High Frequency | 142.5mA @ 100kHz | |
| Impedance | - | |
| Lead Spacing | - | |
| Size / Dimension | 0.248" Dia (6.30mm) | |
| Height - Seated (Max) | 0.307" (7.80mm) | |
| Surface Mount Land Size | 0.260" L x 0.260" W (6.60mm x 6.60mm) | |
| Mounting Type | Surface Mount | |
| Package / Case | Radial, Can - SMD | |
| | Report er | rors? |

157SMH016M 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.

157SMH016M Payment Methods





If you have any question about 157SMH016M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com