

337SML6R3MD8 Information


For Reference Only

Part Number [337SML6R3MD8](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 330UF 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.


337SML6R3MD8 Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | 337SML6R3MD8 |
| Manufacturer | Illinois Capacitor |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can - SMD |
| Series | SML |
| Capacitance | 330 μ F |
| Tolerance | \pm 20% |
| Voltage - Rated | 6.3V |
| ESR (Equivalent Series Resistance) | 1.407 Ohm @ 120Hz |
| Lifetime @ Temp. | 2000 Hrs @ 85°C |
| Operating Temperature | -40°C ~ 85°C |
| Polarization | Polar |
| Applications | Bypass, Decoupling |
| Ripple Current - Low Frequency | 190mA @ 120Hz |
| Ripple Current - High Frequency | 285mA @ 100kHz |
| Impedance | - |
| Lead Spacing | - |
| Size / Dimension | 0.315" Dia (8.00mm) |
| Height - Seated (Max) | 0.264" (6.70mm) |
| 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?](#)

337SML6R3MD8 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.

337SML6R3MD8 Payment Methods



337SML6R3MD8 Shipping Methods



If you have any question about 337SML6R3MD8, please do not hesitate to contact us!

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