



UCD2A680MNQ1MS Information



For Reference Only

Part Number UCD2A680MNQ1MS

Manufacturer Nichicon Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 68UF 20% 100V 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.









UCD2A680MNQ1MS Specifications

| Manufacturer Part Number | UCD2A680MNQ1MS |
|------------------------------------|---|
| Manufacturer | Nichicon |
| Category | Capacitors |
| | Aluminum Electrolytic Capacitors |
| Package | Radial, Can - SMD |
| Series | UCD |
| Capacitance | 68μF |
| Tolerance | ±20% |
| Voltage - Rated | 100V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 5000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 250mA @ 120Hz |
| Ripple Current - High Frequency | 500mA @ 100kHz |
| Impedance | 320 mOhms |
| Lead Spacing | - |
| Size / Dimension | 0.492" Dia (12.50mm) |
| Height - Seated (Max) | 0.571" (14.50mm) |
| Surface Mount Land Size | 0.535" L x 0.535" W (13.60mm x 13.60mm) |
| Mounting Type | Surface Mount |
| Package / Case | Radial, Can - SMD |
| | Report errors? |

UCD2A680MNQ1MS 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.

UCD2A680MNQ1MS Payment Methods



















UCD2A680MNQ1MS Shipping Methods













If you have any question about UCD2A680MNQ1MS, please do not hesitate to contact us!

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