

UCX1C471MCL1GS

UCX1C471MCL1GS Information



For Reference Only

| Part Number | UCX1C471MCL1GS |
|--------------|---|
| Manufacturer | Nichicon |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Description | CAP ALUM 470UF 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.



UCX1C471MCL1GS Specifications

| Manufacturer Part Number | UCX1C471MCL1GS |
|------------------------------------|---|
| Manufacturer | Nichicon |
| Category | Capacitors |
| | Aluminum Electrolytic Capacitors |
| Package | Radial, Can - SMD |
| Series | UCX |
| Capacitance | 470µF |
| Tolerance | ±20% |
| Voltage - Rated | 16V |
| ESR (Equivalent Series Resistance) | 150 mOhm |
| Lifetime @ Temp. | 2000 Hrs @ 135°C |
| Operating Temperature | $-40^{\circ}C \sim 135^{\circ}C$ |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 250mA @ 120Hz |
| Ripple Current - High Frequency | 500mA @ 100kHz |
| Impedance | - |
| Lead Spacing | - |
| Size / Dimension | 0.394" Dia (10.00mm) |
| Height - Seated (Max) | 0.413" (10.50mm) |
| Surface Mount Land Size | 0.406" L x 0.406" W (10.30mm x 10.30mm) |
| Mounting Type | Surface Mount |
| Package / Case | Radial, Can - SMD |
| | Report errors? |

UCX1C471MCL1GS 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.

DISCOVER

UCX1C471MCL1GS Payment Methods



UCX1C471MCL1GS Shipping Methods



If you have any question about UCX1C471MCL1GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com