

Conductive Polymer Aluminum Electrolytic Capacitor

LF series

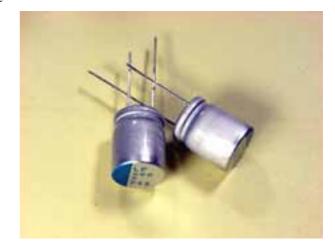
Feature

- Ultra Low ESR, High ripple current
- Load life of 2000 hours at 105 ° C
- Radial lead

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Application

- Power supply
- Computer
- Inverter



Specification

| Operating Temperature range | -55 to 105 ° C |
|------------------------------|--|
| Rated Voltage Range | 2.5V to 25V |
| Rated Capacitance Range | 6.8 to 1500 µ F |
| Capacitance Tolerance | ± 20% at 120Hz, 20 ° C |
| | Less than or equal to the specified value at |
| Tangent of loss angle (tan) | 120Hz, 20 ° C |
| | Less than or equal to the specified value at |
| ESR | 100KHz, 20 ° C |
| Leakage Current | Less than or equal to the specified value |
| Life | 2000 hrs at 105 ° C |