



Conductive Polymer Aluminum Electrolytic Capacitor

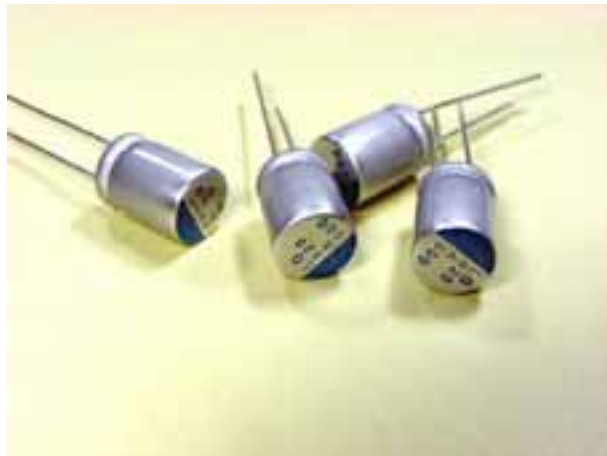
LG series

Feature

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

Application

- Power supply
- Computer
- Inverter



Specification

Operating Temperature range	-55 to 105 ° C
Rated Voltage Range	2.5V to 16V
Rated Capacitance Range	330 to 3900 μ F
Capacitance Tolerance	\pm 20% at 120Hz, 20 ° C
Tangent of loss angle (tan δ)	Less than or equal to the specified value at 120Hz, 20 ° C
ESR	Less than or equal to the specified value at 100KHz, 20 ° C
Leakage Current	Less than or equal to the specified value
Life	2000 hrs at 105 ° C