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RPQ471M6R3V1012B

Aluminum Electrolytic Capacitors

Miniature Type
RPQ Series

Richey P/N: RPQ471M6R3V1012B

Specifications:

Dimensions:

Case Size D x L (mm): 10 x 12.5

Operating Temperature Range: -40-105 °C

Rated Voltage: 6.3 VDC

Surge Voltage: 7.2 VDC

Capacitance (μF): 470

Leakage Current: 23.688

Maximum Ripple Current: 390 mA rms @ +105°C, 120Hz

Max ESR (mΩ): 0.51 @ +20°C, 120Hz

Load Life:

2000

Capacitance Change: Within +/- 15% of the initial measured value.

Dissipation Factor (tanδ): Not more than 150% of the initial specified value

Leakage Current: Not more than initial specified value

*ROHS Compliant

