







Advantages of **EP-cap**

The industry's first Aluminum Electrolytic Capacitors with Hybrid Conductive Polymer.

E-cap (electrolyte type)

		
<p>φ6.3x6.0 (5pcs.) 78mΩ 1250mA 105°C 2,000hrs.</p>	<p>φ12.5x13.5 (1pcs.) 58mΩ 1150mA 105°C 2,000hrs.</p>	<p>φ16x16.5 (1pcs.) 35mΩ 1800mA 105°C 2,000hrs.</p>

		
<p>φ6.3x6.0 (1pcs.) 60mΩ 1270mA 105°C 5,000hrs.</p>	<p>φ6.3x7.7 (1pcs.) 45mΩ 1400mA 105°C 5,000hrs.</p>	<p>φ8x10.5 (1pcs.) 27mΩ 1900mA 105°C 10,000hrs.</p>

EP-cap (Hibrid type)

For high performance of electronic devices

For miniaturize, low Profile, and light weight

For high-density mounting

For high temperature reflow soldering

For high productivity by the surface mount technology

Basic Construction
Features / Applications
Product Line-up Table

Characteristics

Advantages of EP-cap

Soldering Condition
Recommended Reflow
Condition
Ripple Current Frequency
Coefficient

HVA
HVH
HVP
HVT
HEH