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Panasonic Electronic Components EEC-EN0F204AK

For any questions, you can email us directly: sales@integrated-circuit.com

Distributor of Panasonic Electronic Components: Excellent Integrated System Limited

Datasheet of EEC-EN0F204AK - CAP 200MF -20% +80% 3.3V SMD

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Panasonic

Electric Double Layer Capacitors (Gold Capacitor)/ EN

Surface Mount Type

Series: **EN**

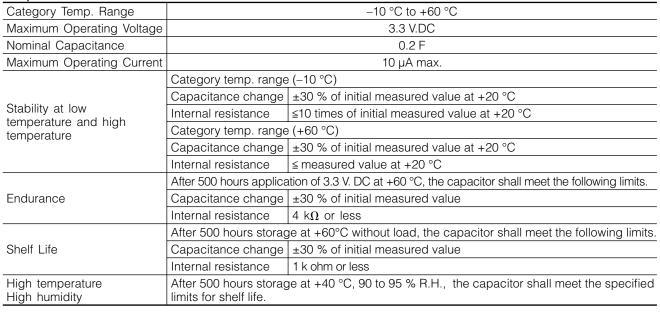
■ Features

- Re-flow soldering method available (250 °C)
- Miniaturized : Longer life and environmentally friendly
- RoHS directive compliant

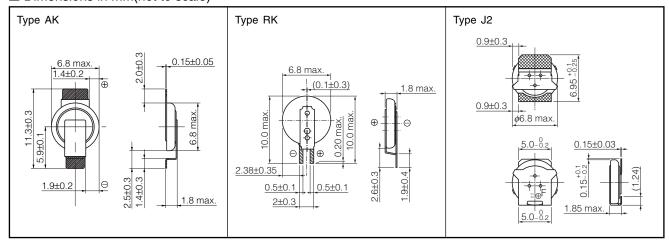
■ Recommended Applications

 Memory cards(power supply to hold memory), mobile phones, PDAs, digital cameras.

■ Specifications



■ Dimensions in mm(not to scale)



■ Standard Products

Maximum Operating Voltage	Capacitance	Capacitance range	Internal resistance	Mass	Part number	Min. Packaging Q'ty
(V.DC)	(F)	(F)	(Ω) at 1kHz	(g)		Reel (pcs)
3.3	0.2	0.16 to 0.36	≤ 200	0.2 (Approx.)	EECEN0F204()	2000

The re-flow condition / taping dimensions are explained on p.197, 198 of our Catalog. Please use it as a reference guide.

(): Please use AK, RK or J2 to indicate terminal type.

Note: 1. When the capacitor is being used in a high temperature and high humidity environment for a long period, brown deposited materials might be found around the sealing area. However, the materials are insulators and will not affect any electrical characteristics of the capacitor.

2. Do not use reflow soldering when cell voltage is above 0.3 V.