

NEW! EEF-GX and LX Series

Specialty Polymer Capacitors SP-Cap

Panasonic, a worldwide leader in Capacitor Products, is pleased to introduce the **NEW EEF-GX and EEF-LX Series** Specialty Polymer Capacitors (SP-Cap) to our already outstanding SP-Cap product line. These new SP-Caps offer very low ESR while providing stable capacitance at higher frequencies and temperatures. The **NEW EEF-GX and EEF-LX Series** are also reliable alternatives to tantalum capacitors. SP-Caps are commonly used in personal computers, smartphones, blade servers, telecommunications, gaming products and in many other areas.

EEF-GX

NEW!

Surface Mount SP-Cap

New Super Low ESR Specialty Polymer Capacitor

- Capacitance range: 330µF to 470 µF
- Voltage: 2v
- Operating temperature range: -40°C to +105°C
- Stable capacitance at higher frequency
- No derating necessary
- Lowest ESR among polymer technology (3 m Ω)
- High temperature reflow solder applicable (Peak solder 260°C 10s)
- Halogen free
- RoHS directive compliant



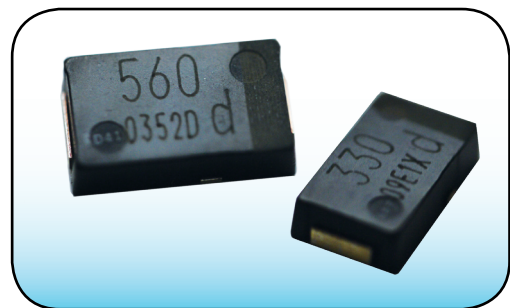
EEF-LX

NEW!

Surface Mount SP-Cap

New Low ESL Capacitor

- Capacitance range: 330µF to 560 µF
- Voltage: 2v
- Operating temperature range: -40°C to +105°C
- Stable capacitance at higher frequency
- Low ESR (4.5 m Ω)
- Reduces the total number of Hi-Cap MLCC part count
- High temp reflow solder applicable (Peak solder 260°C 10s)
- No derating necessary
- Halogen free
- RoHS directive compliant



For detailed specification information on these new SP-Cap Series, please visit panasonic.com/industrial/components/pdf/EEF-GX_DataSheet.pdf and panasonic.com/industrial/components/pdf/EEF-LX_DataSheet.pdf today!

Website: panasonic.com/industrial/electronic-components/capacitive-products/index.aspx

Panasonic ideas for life