



element14

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DE - Informationen zu Preisen und Verfügbarkeit in Ihrem Land erhalten Sie über die unten aufgeführten Links:

FR - Pour connaître les tarifs et la disponibilité dans votre pays, cliquez sur l'un des liens suivants:

[ERJ-P6WJ101V](#)

[ERJP6WJ1R0V](#)

[ERJP6WJ1R2V](#)

[ERJP6WJ2R2V](#)

[ERJP6WJ2R7V](#)

[ERJP6WJ3R3V](#)

[ERJP6WJ4R7V](#)

[ERJP6WJ6R8V](#)

[ERJ-P6WJ221V](#)

[ERJ-P6WJ272V](#)

[ERJ-P6WJ330V](#)

[ERJ-P6WJ3R3V](#)

[ERJ-P6WJ4R7V](#)

[ERJ-P6WJ6R8V](#)

EN

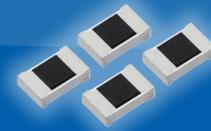
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NEW ERJ-P6W Series Anti-Surge Thick-Film Chip Resistors



Anti-Surge Resistor with Double-Sided Design Element to Withstand High-Pulse Signals!

Panasonic, a worldwide leader in Resistor Products, introduces the NEW **ERJ-P6W Series** Anti-Surge Film Chip Resistors! By utilizing a double-sided resistive element, electric current flows through the top and bottom of the element improving pulse characteristics and better protecting the circuit. Boasting a high power rating of 0.5W and 1.5 times higher pulse withstanding capability than previous models, the **ERJ-P6W Series** meets IEC 60115-8, JIS C 5201-8, and EIAJ RC-2134B reference standards. This resistor series is also AEC-Q200 Qualified for high reliability in automotive applications and RoHS and REACH-151 compliant.

Features

- Double-Sided Resistive Elements
- High Power Rating 0.5W
- Excellent ESD properties with resistance change within +/-5%
- 1.5 Times Higher Pulse Withstanding Capability Than Previous Models
- Meets IEC 60115-8, JIS C 5201-8, EIAJ RC-2134B
- AEC-Q200 Qualified, RoHS/REACH151 Compliant

Benefits

- Suitable for High-Power Circuits and Applications
- Minimal Resistance Changes
- Better Circuit Protection

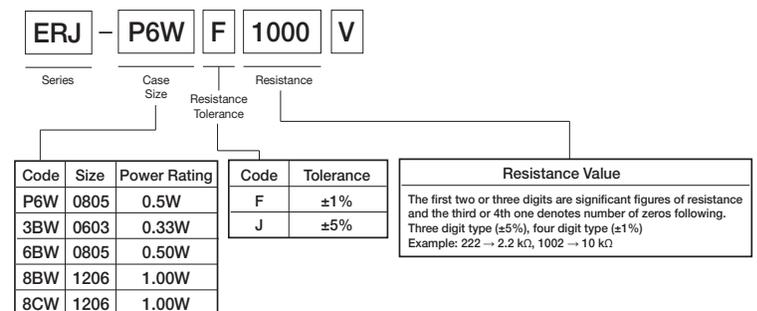
Industries

- Automotive
- Industrial
- Computers and IT

Applications

- Power Supplies
- Personal Computers / Laptops
- Power Meters
- Automation Equipment

Part Number Information



Additional Information

For detailed specification information on the **ERJ-P6W Series**, visit our website at:

na.industrial.panasonic.com/products/resistors-inductors/resistors/fixed-resistors/



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