

## New Product Introduction ERA-2H Series Thin (Metal) Film Type, High Sound Quality Chip Resistors



ERA-2H Series 0402 Thin Film Chip Resistors Provide Low Current Noise And Excellent Linearity

Panasonic, a worldwide leader in Resistor Products, introduces the **NEW ERA-2H Series** Thin Film Type, High Sound Quality Chip Resistors in the 0402 case size. The **New ERA-2H Series** parts are High Sound Quality Resistors and provide low distortion as a result of their structural attributes. The **ERA-2H Series** designs in high performance, low current noise and excellent linearity. Compliant to IEC 60115-8, JIS C 5201-8 and EIAJ RC-2133B Reference Standards, parts in the **ERA-2H Series** are also RoHS/REACH Compliant, Pb and Halogen free.

### **Features**

- High Sound Quality Resistor
- Low Current Noise
- Excellent Linearity
- TCR 10ppm to 100ppm, Tolerance 0.1% to 0.5%
- RoHS/REACH Compliant
- Pb and Halogen Free
- Meet IEC 60115-8, JIS C 5201-8 and EIAJ RC-2133B Reference Standards
- IS09001, IS0/TS16949 Certified

## **Benefits**

- High Performance
- Low Distortion And High Quality Sound
- High Accuracy
- Tight Resistance Tolerance And Low Temperature Coefficient of Resistance (TCR)

### Industries

#### • Industrial

Audio Equipment

# **Applications**

- Test and Measurement Equipment
- Low Noise Amplifiers
- Frequency Converters
- Power Dividers
- Hi-fi Audio Amplifier Circuits
- Hi-fi Audio Smartphones
- Portable Audio Players
- Amplifiers





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