

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# **Panasonic**



#### **New Product Introduction**

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



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





