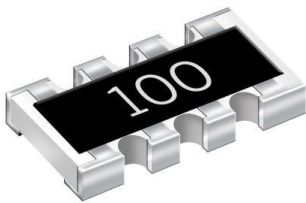


Anti-Sulfurated Resistor Array (Network) –AS43/ 42/ 41/ 21 Series

Chip Resistor Array (R Network) is single packaged device containing an array of homogeneous resistor elements. Resistor array is typically used for convenience and cost or space saving when several same resistors applied in a layout. The size can be as small as 0201,4P2R or 8P4R.

AS43,AS42,AS41,AS21 Resistor Array is using special construction of termination to increase the strength to against the sulfuration. Silver sulfide produced due to high Sulfur environment that impacts the conductivity, therefore resistor gets disconnected. Viking 's Anti-sulfurated resistor array is an ideal choice to prevent your electronic devices being damaged from the high –sulfur environment.



Features:

- Special construction to prevent sulfuration in a sulfur containing environment
- More efficient in pick & place assembly, Low assembly costs
- Saving of PCB space
- High reliability, Excellent stability
- AEC-Q200 Compliance, 100% CCD inspection
- Passed EIA977 anti-sulfurated testing

Applications:

- Automotive, ECU, Navigation Systems
- Memory Modules (SSD, DDR)
- Industrial Equipment
- Automatic Equipment Controller
- Medical Equipment
- High-end Multimedia Electronics, Notebook, PCs/Desktop PCs
- Outdoor Electronic Applications
- Power Supplies, Servers