

# PRODUCTS

## Thick Film

### Chip Resistors

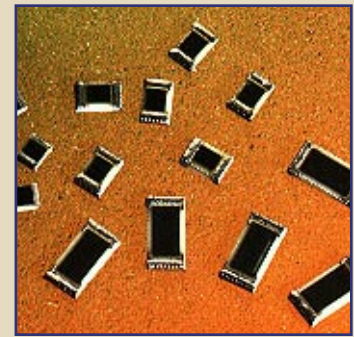
- 19 sizes for military, aerospace, medical and microwave applications
- Solderable, epoxy and wire bondable terminations
- MIL-PRF-55342 qualified to "S" Level
- Low value 4 terminal resistors (0.02 to 1.0Ω)
- High value resistors (100M to 100G)
- Power moisture resistors (DSCC 94012-94026)
- Space level resistors (M55342 "T" Level)

### Surface Mount Resistor Networks

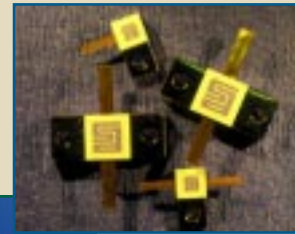
- Two standard JEDEC, two standard leadless SOIC sizes
- MIL-PRF-914 qualified to "M" Level
- Custom designs (including R/C networks) and testing

### Custom Products

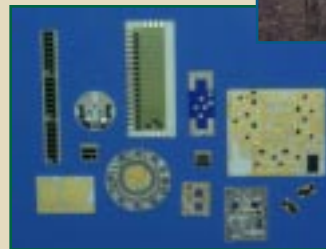
- Chip attenuators and terminations
- High power resistors (4W to 200W)
- Zero ohm jumpers, untrimmed resistors
- Custom conductor, resistor and R/C networks



High reliability, surface mount chip resistors.

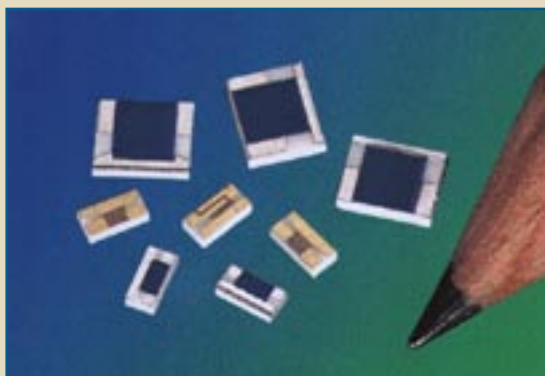


Above:  
Microwave terminations.



At left:  
Custom networks.

Below:  
MIL-PRF-914 resistor networks.



High reliability, thin film chip attenuators.

## Thin Film

### Chip Resistors

- 13 sizes for military, aerospace, medical and microwave applications
- Alumina and silicon, 0.1% tolerance, 25 PPM TCR
- Solderable, epoxy and wire bondable terminations
- MIL-PRF-55342 qualified to "R" Level
- Silicon back contact and multi-tap resistors
- Power moisture resistors (DSCC 94012-94026)
- Space level resistors (M55342 "T" Level)

### Surface Mount Resistor Networks

- Two standard JEDEC sizes, hermetic/non-hermetic
- Custom designs and testing (e.g., burn-in, power moisture testing, etc.)

### Custom Products

- Custom etched circuits
- Metallized substrates
- Chip attenuators and terminations
- High power resistors (4W to 200W)

Product packaging.

