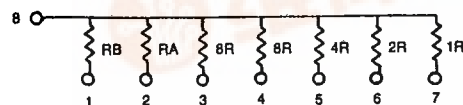


[查询"5001-SERIES"供应商](#)

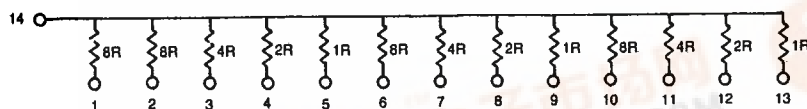
**NEW
PRODUCTS**

THIN FILM RESISTOR NETWORKS

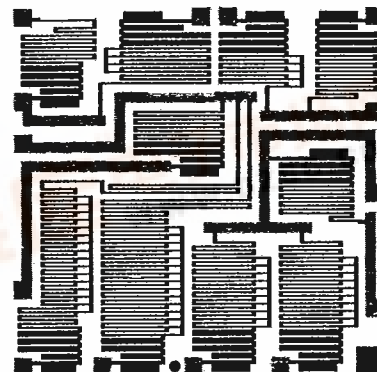
WEIGHTED LADDER NETWORK CONFIGURATIONS:



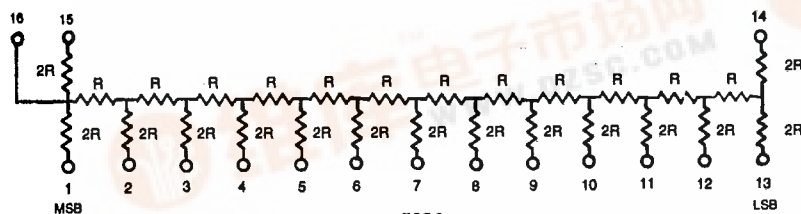
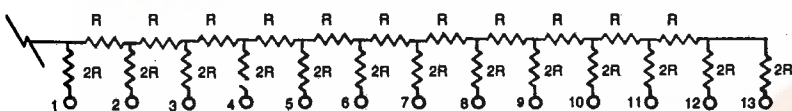
5016



5017

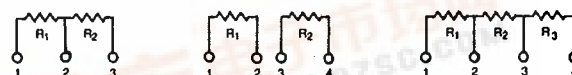


R-2R LADDER NETWORK CONFIGURATIONS:



5024

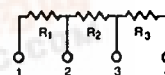
VOLTAGE DIVIDER NETWORK CONFIGURATIONS:



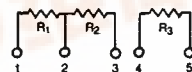
5000



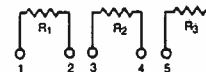
5001



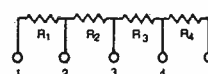
5002



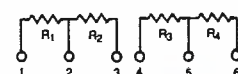
5003



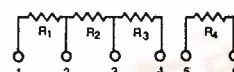
5004



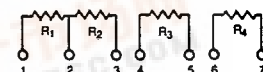
5005



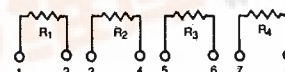
5006



5007



5008



5009

FEATURE:

- Passivated Nichrome for lower TCR's and higher reliability
- Computer controlled Laser Trimming for higher accuracy and
- Excellent Ratio Matching.
- Fast turn-around (from 6 weeks)
- Hermetic or Plastic Packages
- 8, 14, 16 or 24 Pin Packages
- Also available in: Chip Form, Dual-In-Line, Flat Packs, Leadless Chip Carriers (LCC) and T.O. Packages. Plus other custom packaging available.

GENERAL SPECIFICATIONS:

- Resistance Range: 10 ohms thru 2 Megohms
- (TCR) Temperature Coefficient: ± 50 PPM/ $^{\circ}$ C Max.
- TCR Tracking: 2 PPM/ $^{\circ}$ C ± 25 PPM/ $^{\circ}$ C typically
- Stability: 0.2% (125 $^{\circ}$ C)
- Temperature Range: -55° C to $+125^{\circ}$ C
- Noise: 0.1 Microvolts/Volt
- Ratio Matching to $\pm .005\%$
- Fully Qualified to meet MIL-STD-883
- Low Cost Plastic Packaging for commercial use.

TYPICAL PERFORMANCE

