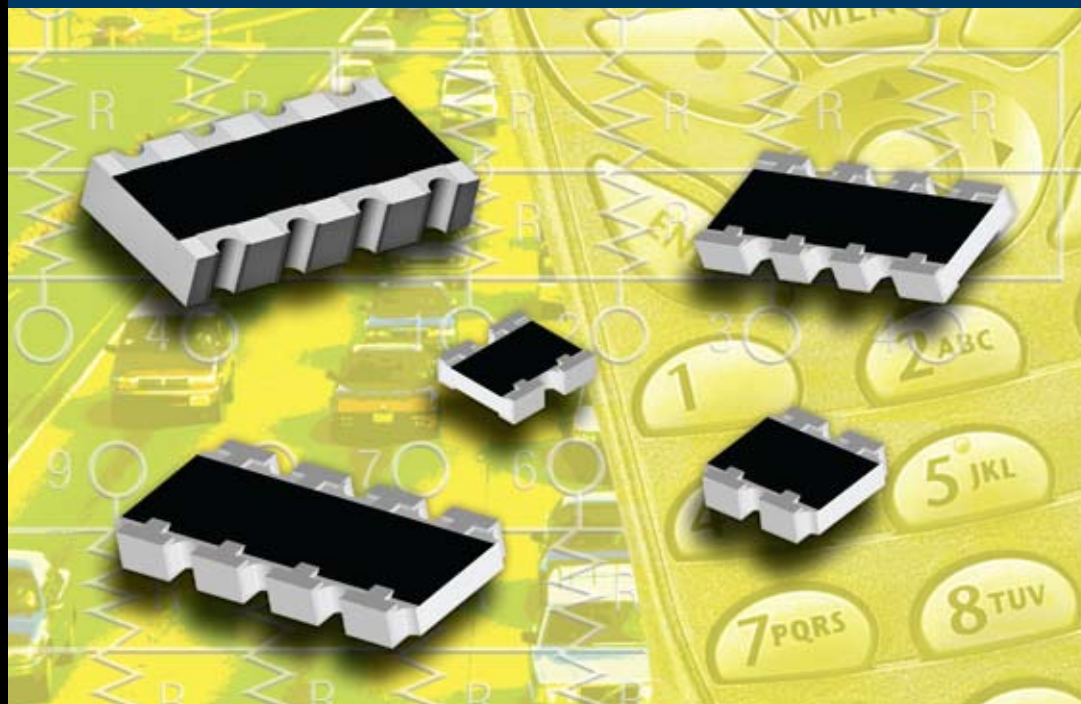




RESISTOR ARRAYS AND ATTENUATORS

For Commercial Applications



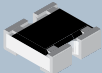
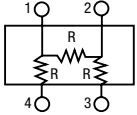
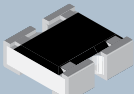
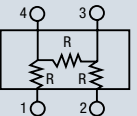
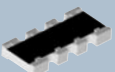
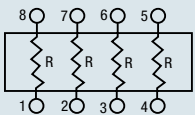
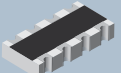
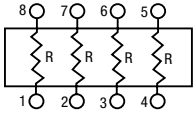
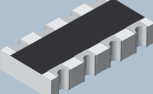
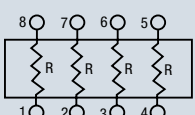
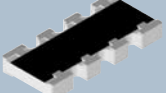
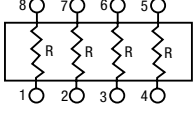
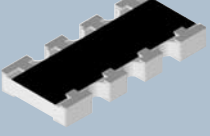
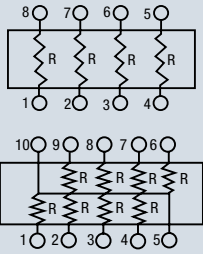
FEATURES

- Wide range of package sizes: 04, 06 and 12
- Wide resistance range: 1 Ω to 10 M Ω
- Square corner and scalloped corner; convex and concave terminations
- Reduces board space, weight, and component count. Eliminates 1 to 14 placements with a single chip
- Schematics... isolated, bussed, dual common, voltage divider, logic pull up/down, Pi attenuator

APPLICATIONS

- Telecom segment
 - RF signal attenuator
- Automotive
- Telecom
- Computer
 - motherboards
 - graphic cards
 - modems
 - PCMCIA

For technical questions, contact: ff3aresistors@vishay.com (for CRA)
ff2aresistors@vishay.com (for CZA)

Type/Size (mm)	Circuit Type	Style	Applications
 (1.0 X 1.0)		CZA04S, convex termination • 3 single resistors	• Telecom segment RF signal attenuator
 (1.6 X 1.5)		CZA06S, convex termination • 3 single resistors	• Telecom segment RF signal attenuator
 (2.0 X 1.0)		CRA04S, convex termination • 2 and 4 single resistors	• General application • Automotive, telecom, computer
 (2.0 X 1.0)		CRA04P, concave termination • 4 single resistors	• General application • Automotive, telecom, computer
 (3.2 X 1.6)		CRA06P, concave termination • 4 single resistors	• General application • Automotive, telecom, computer
 (3.2 X 1.6)		CRA06E, CRA06S, convex termination • 2 and 4 single resistors	• General application • Automotive, telecom, computer • Computer segment: - motherboards - graphics cards - modems - PCMCIA
 (5.08 X 3.05)		CRA12E, CRA12S, convex termination • 2, 4 and 8 single resistors • Bussed networks, other circuit types on request	• General application • Automotive, telecom, computer

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