

Varistors, VE, Low Voltage High Temperature, 26 V, 20 VAC, 33 V, 56 V, 3 A, 400 A, 2 J, 10 mW



| General Information |                              |
|---------------------|------------------------------|
| Type:               | Varistors                    |
| Style:              | SMD Chip                     |
| Series:             | VE                           |
| Description:        | Surface Mount Varistors      |
| Features:           | Low Voltage High Temperature |
| Termination:        | Nickel Tin                   |
| RoHS:               | Yes                          |
| Approvals:          | CECC, IEC, AEC-Q200          |

| Dimensions |                 |
|------------|-----------------|
| Chip Size  | 1210            |
| L          | 3.2mm +/-0.3mm  |
| W          | 2.5mm +/-0.25mm |
| T          | 1.35mm MAX      |
| B          | 0.5mm +/-0.25mm |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging:               | T&R  |
| Packaging Quantity:      | 2500 |

| Specifications             |                        |
|----------------------------|------------------------|
| Voltage DC:                | 26 VDC (25C)           |
| Voltage AC:                | 20 VAC                 |
| Temperature Range:         | -55/+150C              |
| Storage Temperature Range: | -55/+150C              |
| Varistor Voltage:          | 33 VDC at 1 mAmps      |
| Clamping Voltage:          | 56 V                   |
| Clamping Current:          | 3 Amps (8/20 us MAX)   |
| Surge Current:             | 400 Amps (8/20 us MAX) |
| Energy:                    | 2 J (10/1000 us MAX)   |
| Capacitance:               | 1400 pF (1kHz)         |