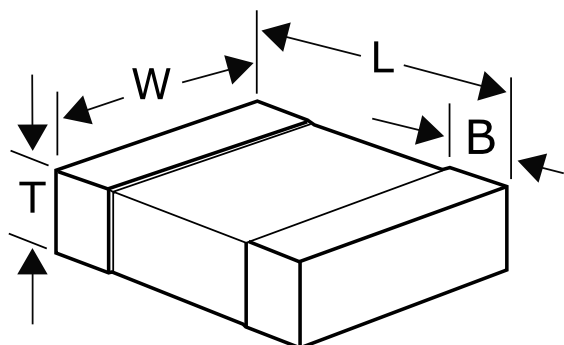


Varistors, VE, Low Voltage High Temperature, 45 V, 35 VAC, 56 V, 92 V, 1 Amps, 120 Amps, 600 mJ, 8000 uW

**Dimensions**

Chip Size	1206
L	3.2mm +/-0.3mm
W	1.6mm +/-0.2mm
T	1.25mm MAX
B	0.5mm +/-0.25mm

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	2500

General Information

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

Specifications

Voltage DC:	45 VDC (25C)
Voltage AC:	35 VAC
Temperature Range:	-55/+150C
Storage Temperature Range:	-55/+150C
Varistor Voltage:	56 VDC at 1 mAmps
Clamping Voltage:	92 V
Clamping Current:	1 Amps (8/20 us MAX)
Surge Current:	120 Amps (8/20 us MAX)
Energy:	0.6 J (10/1000 us MAX)
Capacitance:	400 pF (1kHz)