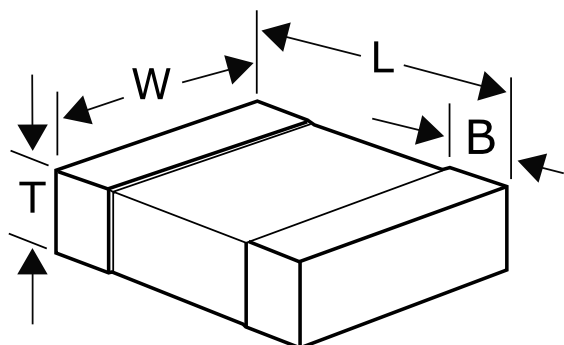


Varistors, VE, Low Voltage High Temperature, 14 V, 11 VAC, 18 V, 35 V, 1 Amps, 30 Amps, 200 mJ, 3000 uW



Dimensions

Chip Size	0603
L	1.6mm +/-0.2mm
W	0.8mm +/-0.1mm
T	0.95mm MAX
B	0.5mm +/-0.25mm

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	4000

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:	14 VDC (25C)
Voltage AC:	11 VAC
Temperature Range:	-55/+150C
Storage Temperature Range:	-55/+150C
Varistor Voltage:	18 VDC at 1 mAmps
Clamping Voltage:	35 V
Clamping Current:	1 Amps (8/20 us MAX)
Surge Current:	30 Amps (8/20 us MAX)
Energy:	0.2 J (10/1000 us MAX)
Capacitance:	210 pF (1kHz)