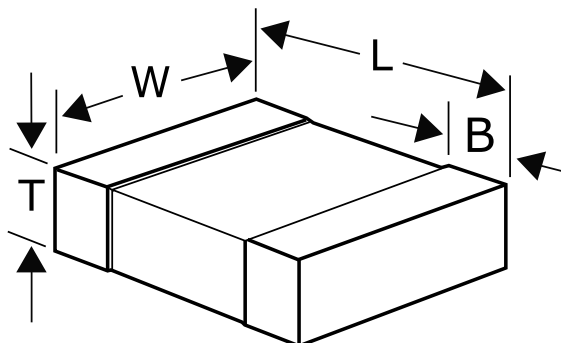


VE, Varistors, Low Voltage High Temperature, 22 V, 17 VAC, 27 V, 46 V, 1 A, 30 A, 300 mJ, 3000 uW



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

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:	3500

Specifications	
Voltage DC:	22 VDC (25C)
Voltage AC:	17 VAC
Temperature Range:	-55/+150°C
Storage Temperature Range:	-55/+150°C
Varistor Voltage:	27 VDC at 1 mA
Clamping Voltage:	46 V
Clamping Current:	1 A (8/20 us MAX)
Surge Current:	30 A (8/20 us MAX)
Energy:	0.3 J (10/1000 us MAX)
Capacitance:	185 pF (1kHz)

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