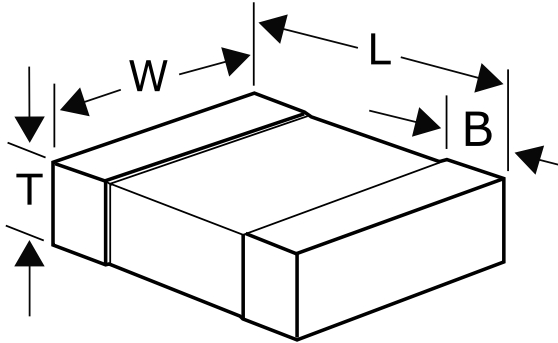


VE, Varistors, Low Voltage High Temperature, 18 V, 14 VAC, 22 V, 40 V, 5 A, 800 A, 2.4 J, 15 mW



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	1812
L	4.7mm +/-0.4mm
W	3.2mm +/-0.3mm
T	1.25mm MAX
B	0.5mm +/-0.25mm

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	1500

Specifications	
Voltage DC:	18 VDC (25C)
Voltage AC:	14 VAC
Temperature Range:	-55/+150°C
Storage Temperature Range:	-55/+150°C
Varistor Voltage:	22 VDC at 1 mA
Clamping Voltage:	40 V
Clamping Current:	5 A (8/20 us MAX)
Surge Current:	800 A (8/20 us MAX)
Energy:	2.4 J (10/1000 us MAX)
Capacitance:	4200 pf (1kHz)