

KEMET, VE, Varistors, Low Voltage High Temperature, 5.5 V, 4 VAC, 8 V, 16 V, 1 A, 30 A, 100 mJ, 3000 uW



General Information	
Supplier:	KEMET
Series:	VE
Type:	Varistors
Style:	SMD Chip
Description:	Surface Mount Varistors
Features:	Low Voltage High Temperature
Termination:	Nickel Tin
RoHS:	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:	4000

Specifications	
Voltage DC:	5.5 VDC (25C)
Voltage AC:	4 VAC
Temperature Range:	-55/+150°C
Storage Temperature Range:	-55/+150°C
Varistor Voltage:	8 VDC at 1 mA
Clamping Voltage:	16 V
Clamping Current:	1 A (8/20 us MAX)
Surge Current:	30 A (8/20 us MAX)
Energy:	0.1 J (10/1000 us MAX)
Capacitance:	295 pF (1kHz)

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