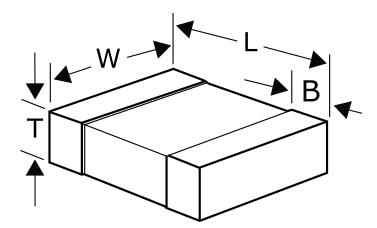


VE1206K121R060

KEMET, VE, Varistors, Commercial Grade, 85 V, 60 VAC, 167 V, 1 A, 120 A, 900 mJ



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

Click here for the 3D model.

Dimensions	
Chip Size	1206
L	3.2mm +/-0.3mm
W	1.6mm +/-0.2mm
т	1.65mm MAX
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2000

Specifications	
Voltage DC	85 VDC (25C)
Voltage AC	60 VAC
Temperature Range	-55/+150°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	100 VDC at 1 mA
Clamping Voltage	167 V
Clamping Current	1 A (8/20 us MAX)
Surge Current	120 A (8/20 us MAX)
Energy	0.9 J (10/1000 us MAX)
Power	0.008 W (MAX)
Capacitance	330 pF (1kHz)

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