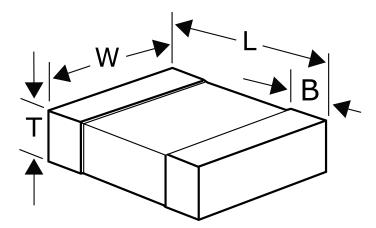


VC1206M151R002

Obsolete KEMET, VC, Varistors, Commercial Grade, 3 V, 2 VAC, 10 V, 1 A, 150 A, 200 mJ



General Information	
Supplier	KEMET
Series	VC
Туре	Varistors
Style	SMD Chip
Description	Surface Mount Varistors
Features	Low Voltage
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	4000

Specifications	
Voltage DC	3 VDC (25C)
Voltage AC	2 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	4 VDC at 1 mA
Clamping Voltage	10 V
Clamping Current	1 A (8/20 us MAX)
Surge Current	150 A (8/20 us MAX)
Energy	0.2 J (10/1000 us MAX)
Power	0.008 W (MAX)
Capacitance	4000 pF (1kHz)

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