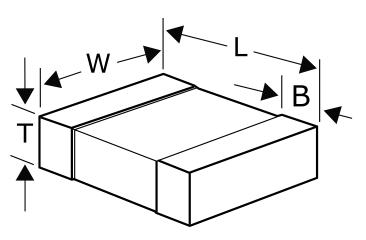




KEMET, VC, Varistors, Commercial Grade, 85 V, 60 VAC, 165 V, 5 A, 400 A, 5 R I



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, AEC-Q200
AEC-Q200	Yes

Click here for the 3D model.

Dimensions	
L	4.7mm +/-0.4mm
W	3.2mm +/-0.3mm
Т	1.9mm MAX
В	0.5mm +/-0.25mm
Case Code (EIA / mm)	1812 / 4532

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications	
Voltage DC	85 VDC (25C)
Voltage AC	60 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	100 VDC at 1 mA
Clamping Voltage	165 V
Clamping Current	5 A (8/20 us MAX)
Surge Current	400 A (8/20 us MAX)
Energy	5.8 J (10/1000 us MAX)
Power	0.015 W (MAX)
Capacitance	580 pF (1kHz)

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