



Click [here](#) for the 3D model.

### Dimensions

Chip Size	1210
L	3.2mm +/-0.3mm
W	2.5mm +/-0.25mm
T	0.85mm MAX
B	0.5mm +/-0.25mm

### Packaging Specifications

Packaging	T&R
Packaging Quantity	4000

### General Information

Series	VC
Type	Varistors
Style	SMD Chip
Description	Surface Mount Varistors
Features	Low Voltage
Termination	Nickel Tin
RoHS	Yes
Qualifications	IEC, UL, AEC-Q200
AEC-Q200	Yes

### Specifications

Voltage DC	14 VDC (25C)
Voltage AC	11 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	18 VDC at 1 mA
Clamping Voltage	33 V
Clamping Current	3 A (8/20 us MAX)
Surge Current	400 A (8/20 us MAX)
Energy	1.3 J (10/1000 us MAX)
Capacitance	2600 pF (1kHz)

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