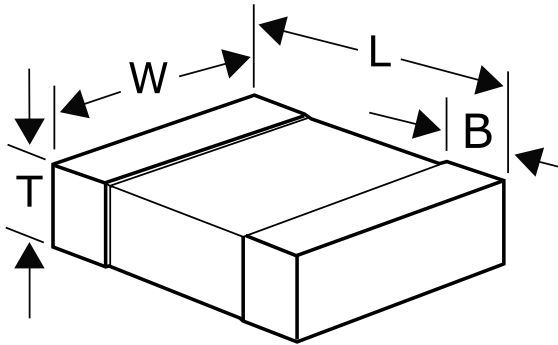


VC, Varistors, Low Voltage, 22 V, 17 VAC, 27 V, 44 V, 3 A, 400 A, 1.8 J, 10 mW



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

Dimensions

Chip Size	1210
L	3.2mm +/-0.3mm
W	2.5mm +/-0.25mm
T	1.35mm MAX
B	0.5mm +/-0.25mm

Specifications

Voltage DC:	22 VDC (25C)
Voltage AC:	17 VAC
Temperature Range:	-55/+125°C
Storage Temperature Range:	-55/+150°C
Varistor Voltage:	27 VDC at 1 mA
Clamping Voltage:	44 V
Clamping Current:	3 A (8/20 us MAX)
Surge Current:	400 A (8/20 us MAX)
Energy:	1.8 J (10/1000 us MAX)
Capacitance:	1700 pf (1kHz)

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	2500

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