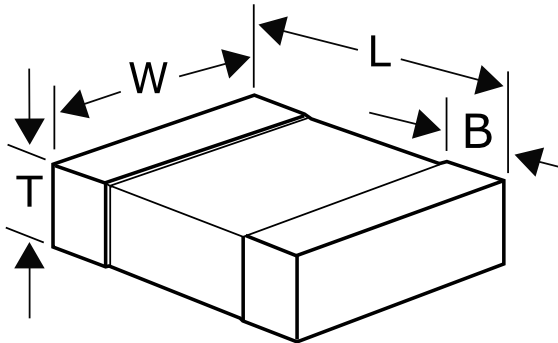


Varistors, VC, Low Voltage, 18 V, 14 VAC, 22 V, 38 V, 3 Amps, 400 Amps, 1.6 J, 10 mW



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

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

Specifications

Voltage DC:	18 VDC (25C)
Voltage AC:	14 VAC
Temperature Range:	-55/+125C
Storage Temperature Range:	-55/+150C
Varistor Voltage:	22 VDC at 1 mAmps
Clamping Voltage:	38 V
Clamping Current:	3 Amps (8/20 us MAX)
Surge Current:	400 Amps (8/20 us MAX)
Energy:	1.6 J (10/1000 us MAX)
Capacitance:	2000 pF (1kHz)