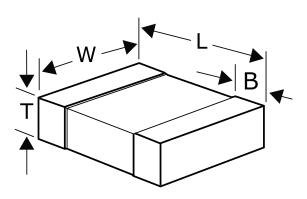
KEMET Part Number: VC1210K401R025



VC, Varistors, Low Voltage, 31 V, 25 VAC, 39 V, 65 V, 3 A, 400 A, 1.8 J, 10 mW



Contrat information	
Series:	VC
Туре:	Varistors
Style:	SMD Chip
Description:	Surface Mount Varistors
Features:	Low Voltage
Termination:	Nickel Tin
RoHS:	Yes
Qualifications:	IEC, UL, AEC-Q200
AEC-Q200:	Yes
	<u> </u>

General Information

Dimensions	
Chip Size	1210
L	3.2mm +/-0.3mm
W	2.5mm +/-0.25mm
Т	1.45mm MAX
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2500

Specifications	
Voltage DC:	31 VDC (25C)
Voltage AC:	25 VAC
Temperature Range:	-55/+125°C
Storage Temperature Range:	-55/+150°C
Varistor Voltage:	39 VDC at 1 mA
Clamping Voltage:	65 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:	1060 pF (1kHz)

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