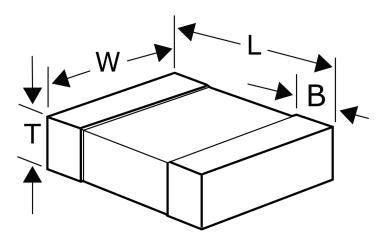


VE1210K251R060

General Information

VE, Varistors, Low Voltage High Temperature, 85 V, 60 VAC, 100 V, 167 V, 3 A, 250 A, 2.2 J, 10 mW



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

Specifications	,
Voltage DC	85 VDC (25C)
Voltage AC	60 VAC
Temperature Range	-55/+150°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	100 VDC at 1 mA
Clamping Voltage	167 V
Clamping Current	3 A (8/20 us MAX)
Surge Current	250 A (8/20 us MAX)
Energy	2.2 J (10/1000 us MAX)
Capacitance	390 pf (1kHz)

Click here for the 3D model.

Dimensions	
Chip Size	1210
L	3.2mm +/-0.3mm
W	2.5mm +/-0.25mm
Т	1.75mm
В	0.5mm +/-0.25mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	2000

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