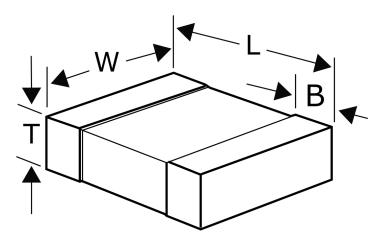


VE2220K801R075

VE, Varistors, Low Voltage High Temperature, 100 V, 75 VAC, 120 V, 202 V, 10 A, 800 A, 6.2 J, 20 mW



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

Specifications	
Voltage DC	100 VDC (25C)
Voltage AC	75 VAC
Temperature Range	-55/+150°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	120 VDC at 1 mA
Clamping Voltage	202 V
Clamping Current	10 A (8/20 us MAX)
Surge Current	800 A (8/20 us MAX)
Energy	6.2 J (10/1000 us MAX)
Capacitance	700 pf (1kHz)

Click here for the 3D model.

Dimensions		
Chip Size	2220	
L	5.7mm +/-0.5mm	
W	5mm +/-0.4mm	
Т	1.9mm	
В	0.5mm +/-0.25mm	

## Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

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