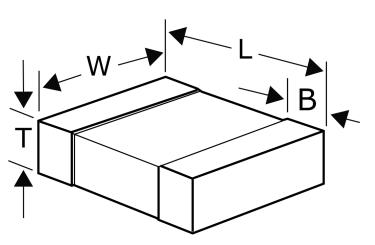


VC2220K801R050

VC, Varistors, Low Voltage, 65 V, 50 VAC, 82 V, 135 V, 10 A, 800 A, 5.8 J, 20 $\,$ mW



Click here for the 3D model.

Dimensions	
Chip Size	2220
L	5.7mm +/-0.5mm
W	5mm +/-0.4mm
Т	1.85mm MAX
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

General Information	
Series	VC
Туре	Varistors
Style	SMD Chip
Description	Surface Mount Varistors
Features	Low Voltage
Termination	Nickel Tin
RoHS	With Exemptions
Qualifications	IEC, UL, AEC-Q200
AEC-Q200	Yes

Specifications	
Voltage DC	65 VDC (25C)
Voltage AC	50 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	82 VDC at 1 mA
Clamping Voltage	135 V
Clamping Current	10 A (8/20 us MAX)
Surge Current	800 A (8/20 us MAX)
Energy	5.8 J (10/1000 us MAX)
Capacitance	1500 pF (1kHz)

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