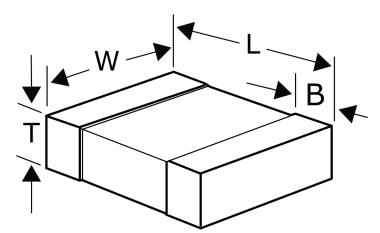


VC0805K121R020

VC, Varistors, Low Voltage, 26 V, 20 VAC, 33 V, 54 V, 1 A, 120 A, 400 mJ, 5000 uW $\,$



General 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

Specifications	
Voltage DC	26 VDC (25C)
Voltage AC	20 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	33 VDC at 1 mA
Clamping Voltage	54 V
Clamping Current	1 A (8/20 us MAX)
Surge Current	120 A (8/20 us MAX)
Energy	0.4 J (10/1000 us MAX)
Capacitance	290 pf (1kHz)

Click here for the 3D model.

Dimensions	
Chip Size	0805
L	2mm +/-0.25mm
W	1.25mm +/-0.2mm
Т	1.05mm MAX
В	0.5mm +/-0.25mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	3500

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