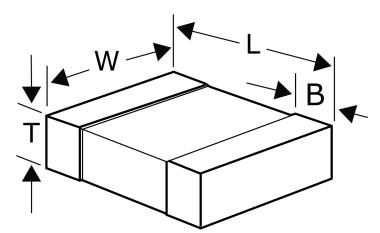


VC0805K121R025

VC, Varistors, Low Voltage, 31 V, 25 VAC, 39 V, 65 V, 1 A, 120 A, 200 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	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	1A (8/20 us MAX)
Surge Current	120 A (8/20 us MAX)
Energy	0.2 J (10/1000 us MAX)
Capacitance	260 pF (1kHz)

Click here for the 3D model.

Dimensions		ļ.,
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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

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