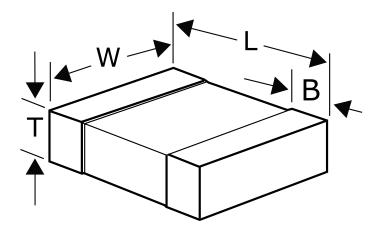


VC2220K501R095

KEMET, VC, Varistors, Commercial Grade, 125 V, 95 VAC, 250 V, 10 A, 500 A, 7.4 J $\,$



General Information	
Supplier	KEMET
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

Click here for the 3D model.

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

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications	
Voltage DC	125 VDC (25C)
Voltage AC	95 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	150 VDC at 1 mA
Clamping Voltage	250 V
Clamping Current	10 A (8/20 us MAX)
Surge Current	500 A (8/20 us MAX)
Energy	7.4 J (10/1000 us MAX)
Power	0.02 W (MAX)
Capacitance	600 pF (1kHz)

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