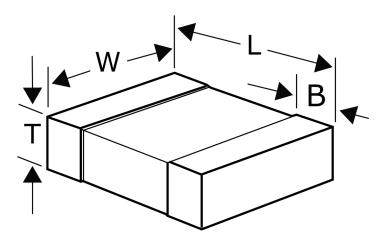


VA1206K201R017

VA, Varistors, Automotive, 20 V, 17 VAC, 27 V, 30 V, 44 V, 1 A, 200 A, 1.1 J, 1.5 J, 8000 uW



Click here for the 3D model.

Dimensions	
Chip Size	1206
L	3.2mm +/-0.3mm
W	1.6mm +/-0.2mm
Т	1.2mm MAX
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging	

Packaging	T&R
Packaging Quantity	2500

General Information		
Series	VA	
Туре	Varistors	
Style	SMD Chip	
Description	SMD 125C Multilayer Chip Varistor, 12V Power Supply	
Features	Automotive	
Termination	Nickel Tin	
RoHS	Yes	
Qualifications	IEC, AEC-Q200	
AEC-Q200	Yes	

Specifications	
Voltage DC	20 VDC (25C)
Voltage AC	17 VAC
Temperature Range	-55/+125°C
Storage Temperature Range	-55/+150°C
Varistor Voltage	27 VDC at 1 mA
Jump Start Voltage	30 VDC (5 min)
Clamping Voltage	44 V
Clamping Current	1 A (8/20 us MAX)
Surge Current	200 A (8/20 us MAX)
Energy	1.1 J (10/1000 us MAX)
Load Dump	1.5 J
Capacitance	0.81 nF (1kHz)

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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