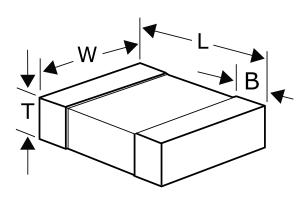
KEMET Part Number: VE1206K201R030



VE, Varistors, Low Voltage High Temperature, 38 V, 30 VAC, 47 V, 79 V, 1 A, 200 A, 1.2 J, 8000 uW



ors Chip ce Mount Varistors
•
ce Mount Varistors
oltage High Temperature
l Tin
JL, AEC-Q200
l

General Information

Dimensions		
Chip Size	1206	
L	3.2mm +/-0.3mm	
W	1.6mm +/-0.2mm	
Т	1.25mm MAX	
В	0.5mm +/-0.25mm	

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2500

Specifications	
Voltage DC:	38 VDC (25C)
Voltage AC:	30 VAC
Temperature Range:	-55/+150°C
Storage Temperature Range:	-55/+150°C
Varistor Voltage:	47 VDC at 1 mA
Clamping Voltage:	79 V
Clamping Current:	1 A (8/20 us MAX)
Surge Current:	200 A (8/20 us MAX)
Energy:	1.2 J (10/1000 us MAX)
Capacitance:	450 pF (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.

