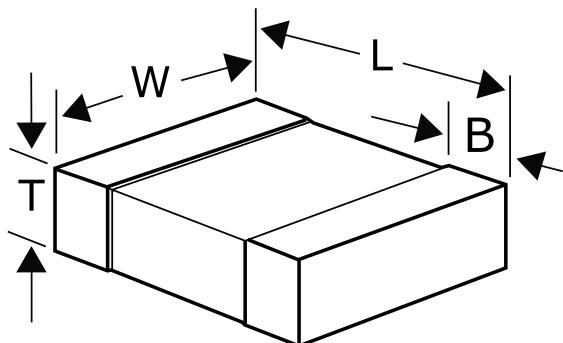


KEMET, VA, Varistors, Automotive, 34 V, 30 VAC, 47 V, 50 V, 77 V, 1 A, 200 A, 2 J, 1.5 J, 8000 uW



General Information	
Supplier:	KEMET
Series:	VA
Type:	Varistors
Style:	SMD Chip
Description:	SMD 125C Multilayer Chip Varistor, 24V Power Supply
Features:	Automotive
Termination:	Nickel Tin
RoHS:	Yes

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

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2500

Specifications	
Voltage DC:	34 VDC (25C)
Voltage AC:	30 VAC
Temperature Range:	-55/+125C
Storage Temperature Range:	-55/+150C
Varistor Voltage:	47 VDC at 1 mA
Jump Start Voltage:	50 VDC (5 min)
Clamping Voltage:	77 V
Clamping Current:	1 A (8/20 us MAX)
Surge Current:	200 A (8/20 us MAX)
Energy:	2 J (10/1000 us MAX)
Load Dump:	1.5 J
Capacitance:	0.53 nF (1kHz)