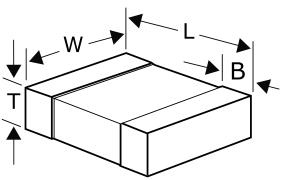
KEMET Part Number: VC1210M251R004 Obsolete



KEMET, VC, Varistors, Low Voltage, 5.5 V, 4 VAC, 8 V, 14 V, 3 A, 250 A, 400 mJ, 10 mW



		Y /	Terminati
			Rol
			Spe
	Dimensions		Voltage I
r	Chip Size	1210	Voltage A

3.2mm +/-0.3mm

2.5mm +/-0.25mm 0.85mm MAX

0.5mm +/-0.25mm

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	4000	

W

T B

General Information		
Supplier:	KEMET	
Series:	VC	
Туре:	Varistors	
Style:	SMD Chip	
Description:	Surface Mount Varistors	
Features:	Low Voltage	
Termination:	Nickel Tin	
RoHS:	Yes	

Specifications				
Voltage DC:	5.5 VDC (25C)			
Voltage AC:	4 VAC			
Temperature Range:	-55/+125°C			
Storage Temperature Range:	-55/+150°C			
Varistor Voltage:	8 VDC at 1 mA			
Clamping Voltage:	14 V			
Clamping Current:	3 A (8/20 us MAX)			
Surge Current:	250 A (8/20 us MAX)			
Energy:	0.4 J (10/1000 us MAX)			
Capacitance:	5000 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.



© 2006 - 2019 KEMET

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET Electronics(基美)