

Product Name Wire Wound Inductor for Power Line

Series VLS Series Type 252015 Type

Part Number VLS252015T2R2M1R2

Product Lifecycle Stage PROD



Mounting Method Flag		
Processing		
Shape		
Size Code		
Nom	2.2 micrt H	
Min	-20 %	
Max	20 %	
Nom	1 M Hz	
Max	0.16 Ohm	
Nom	0.133 Ohm	
Max	1.2 A	
Max	1.7 A	
Terminal Material		
Polarity Marking		
Magnetic Shielding		
Soldering Method		
Min	-40 Cel	
Max	105 Cel	
Nom	0.02{ g	
	Min Max Nom Max Nom Max Max	

Summary/Applications/Feature				
Summary	These are compact inductors for power line measuring at L2.5xW2mm and 1.5mm in heigh			
Applications	DVCs, DSCs, PDAs, LCD displays, cellular phones, HDDs, etc.			
Feature	Miniature size, Mount area: 2.5x2mm, Height 1.5mm max. Generic use for portable DC to DC converter line. Available for automatic mounting in tape and real package. The products do not contain lead and support lead-free soldering.			
Packaging				
Packing			Blister (Plastic)Taping [180m Reel]	
Minumum Package Qty Nor			2000 Pcs	
Minimum Order Qty No		Nom	2000 Pcs	
▶ Det	ails			

[Caution]

Specifications which provide more details for the proper and safe use of the described product are available upon request.

[Notice of Revision and Improve]

All specifications are subject to change without notice.