TDK Corporation of America

Additional Search Tools

HHM1902A1
Multilayer Chip Balun
Category : RF Components
Sub Category : Balun
TDK Series Name : HHM19 Series
Application : Mobile Phone, Wireless Lan
Function : Compact and high perfoamance
Description :
A balun is used as the impedance matching element between two devices which have an impedance mismatch.
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Application	Catalog	SEAT	CCV	▶ TVCL	Tech Notes
Property Name			Property Descrip	tion	
Product Lifecycle Stag	je		Preparation		
Part Number Replace	ment		No Data Available.		
Lead (Pb) Free			Yes		
Surface Mount			Yes		
Connection Type			strip-line		
Application System		W-LAN, Bluetooth			
Insertion Loss		Max 1 dB			
Frequency Bandwidth			Min 2400 MHz		
			Max 2500 MHz		
Impedance Unbalanc	e d		Nom 50 Ohm		
Impedance Balanced			Nom 50 Ohm		
Return Loss			Min 10 dB		
Phase Imbalance Balanced			Min 170 deg		
			Max 190 deg		
Amplitude Imbalance	Balanced		Max 2 dB		
Body Length (L)		Nom 1 mm			
Body Breadth (W)		Nom 0.5 mm			
Body Height (T)			Nom 0.5 mm		
Category Temperature Range		Min -40 Cel			
			Max 85 Cel		
Storage Temperature Range			Min -40 Cel		
			Max 85 Cel		
Packing			Blister (Plastic)Taping	[180mm Reel]	
Minimum Package Qt	.y		Nom 10000 Pcs		
Minimum Order Qty			Nom 10000 Pcs		
Weight			Nom 0.0008 g		

Disclaimer: This information is to be used for reference purposes only and is subject to change by TDK without notice. It reflects an overview of the product characteristics/performance for the particular part number. For product specification information, please refer to TDK's general product specification. Please note that this standard part is not designed or warranted to meet any specifications of any intermediate or end user different from or in addition to the specifications set fort in TDK's general product specification. Note also that this standard part has not been specially designed or manufactured for, nor is it intended or warranted for use in , or permitted to be resold for, specialized applications such as aviation, medical, and/or governmental/military applications (collectively, "Excluded Applications").

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