D_4_					English	中文(简体) 日本語		
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Microwave Components > Chip Multilayer Hybrid Couplers > Directional Coupler

How to check EU RoHS Compliance of Our Products is here.

Product Lifecycle Stage	in Production
Recommended Rank	Preferred

Specification

4		
Global Part Number	LDC31888M10B-002	
Previous Part Number	LDC31888M10B-00	
Application	UMTS(Band4)	
Frequency Range	1732.5MHz ±22.5MHz	
Coupling	13.6dB ±1.0dB	
Insertion Loss I)	0.42dB max. (at 25°C)	
Insertion Loss II)	0.45dB max. (-40~+85°C)	
Isolation (min.)	24.0dB	
VSWR (max.)	1.4	
Characteristic Impedance (Nom.)	50ohm	
Power Capacity	3W max. (50ohm Load)	
Min. of Operating Temperature Range	-40°C	
Max. of Operating Temperature Range	+85°C	

Minimum Quantity

180mm Paper Tape	10000
180mm Embossed Tape	
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	

Details

- Part Numbering
- Appearance

PDF

- Dimensions
- Features and Applications
- The Characteristics of Coupling
- The_Characteristics_of_Insertion_Loss
- The_Characteristics_of_Isolation
- <u>Image Characteristics_of_,qeturn_Loss_</u>
- Equivalent Circuit Diagram
- Standard Land Dimensions
- Dimensions of Taping
- Notice(storage_and_operating_condition)
- Notice(rating)

PDF

- <u>Notice(soldering_and_mounting)</u>
- Notice(handling)
 - Notice(other)

Please approve our product specifications or to transact the approval sheet for product specifications before ordering. Please read rating and !Cautions first.

Product specifications in this catalog are as of September 2008.

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