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Microwave Components > Chip Multilayer Hybrid Dividers

How to check EU RoHS Compliance of Our Products is [here](#).

Product Lifecycle Stage	in Production
Recommended Rank	Preferred

Specifications

Global Part Number	LDD182G4503A-196
Previous Part Number	
Application	WLAN/BT
Frequency Range	2450.0MHz ±50.0MHz
Insertion Loss(OUT1,OUT2)	3.4dB ±0.6dB
Isolation (min.)	15.0dB
VSWR (max.)	1.5
Attenuation(Absolute Value) I)	10.0dB min. at 4850~4950MHz
Attenuation(Absolute Value) II)	15.0dB min. at 7300~7400MHz
Characteristics Impedance (Nom.)	50ohm
Power Capacity	1W max. (50ohm Load)
Min. of Operating Temperature Range	-40•
Max. of Operating Temperature Range	+85•

Minimum Quantity

180mm Paper Tape	4000
180mm Embossed Tape	
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	

Details

-  [Part Numbering](#)
-  [Appearance](#)
-  [Dimensions](#)
-  [Features and Applications](#)
-  [Insertion Loss \(OUT1,OUT2\)](#)
-  [The Characteristics of Return Loss](#)
-  [The Characteristics of Isolation](#)
-  [Standard Land Dimensions](#)
-  [Dimensions of Taping](#)
-  [Notice \(Storage and Operating Conditions\)](#)
-  [Notice\(Rating\)](#)
-  [Notice\(Soldering and Mounting\)](#)
-  [Notice\(Handling\)](#)
-  [Notice \(Others\)](#)

320Reel	
Magazine	
Box	

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 March 2011

Please make sure to read the Murata's [Product Policy](#) ,too.

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