

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

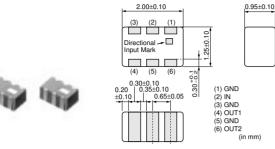
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







## **Chip Multilayer Hybrid Dividers**



LDD21 Series

100ohm external resister is required between Out 1 and Out 2.

All the technical data and information contained herein are subject to change without prior notice.

Part Number	Frequency Range (MHz)	Insertion Loss (OUT1,OUT2) (dB)	Isolation (min.) (dB)	VSWR (max.)	Application
LDD182G4503A-196	2450.0 ±50.0MHz	3.4 ±0.6dB	15.0	1.5	WLAN/BT
LDD211G7503A-067	1750.0 ±30.0MHz	3.4 ±0.4dB	20.0	1.5	CDMA
LDD212G1403A-075	2140.0 ±30.0MHz	3.4 ±0.4dB	22.0	1.5	UMTS(Band1)
LDD21967M03A-068	967.0 ±13.0MHz	3.4 ±0.4dB	20.0	1.4	CDMA

Characteristics Impedance (Nominal): 50ohm Operating Temperature Range: -40°C to +85°C