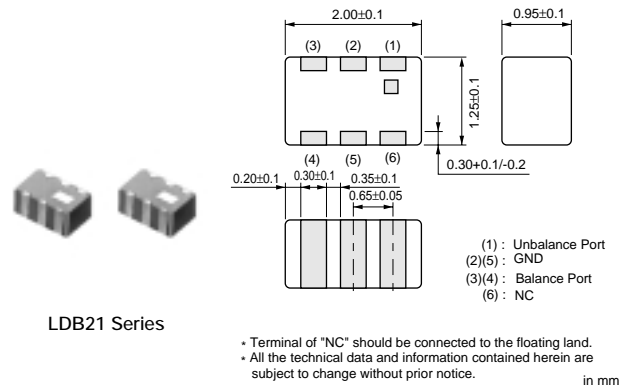
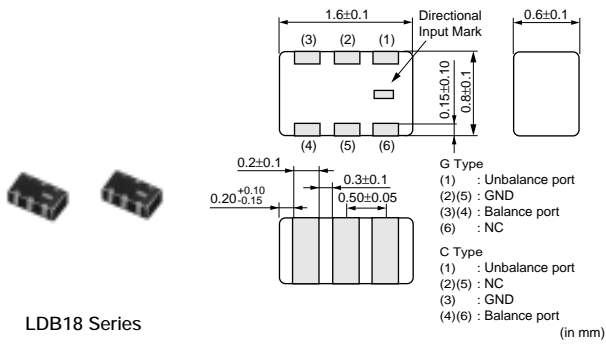


Murata LDB212G4005C-001 **PDF**

深圳创唯电子有限公司

<http://www.murata-ec.com>

片状多层混合均衡器




*Terminal of "NC" should be fixed to the no connected pattern.
 All the technical data and Information contained herein are subject to change without prior notice.

* Terminal of "NC" should be connected to the floating land.
 * All the technical data and information contained herein are subject to change without prior notice.

品名	频率范围 (MHz)	插入损耗1 (dB)	插入损耗2 (dB)	不平衡阻抗 (Nom.) (ohm)	平衡阻抗 (Nom.) (ohm)	用途
LDB181G8115G-120	1810 ±100MHz	1.1 max. (at 25°C)	1.2 max. (-40~+85°C)	50	150	GSM
LDB181G8120G-120	1810 ±100MHz	1.2 max. (at 25°C)	1.3 max. (-40~+85°C)	50	200	GSM
LDB181G9505C-110	1955.0 ±35.0MHz	1.2 max. (at 25°C)	1.3 max. (-40~+85°C)	50	50	GSM
LDB181G9510C-110	1955.0 ±35.0MHz	1.2 max. (at 25°C)	1.3 max. (-40~+85°C)	50	100	GSM
LDB182G4505C-110	2450.0 ±50.0MHz	1.0 max. (at 25°C)	1.1 max. (-40~+85°C)	50	50	WLAN/BT
LDB182G4510C-110	2450.0 ±50.0MHz	1.0 max. (at 25°C)	1.1 max. (-40~+85°C)	50	100	WLAN/BT
LDB182G4510G-120	2450.0 ±50.0MHz	1.1 max. (at 25°C)	1.2 max. (-40~+85°C)	50	100	WLAN/BT
LDB182G4520C-110	2450.0 ±50.0MHz	1.3 max. (at 25°C)	1.4 max. (-40~+85°C)	50	200	WLAN/BT
LDB182G5005G-120	2500 ±200MHz	1.15 max. (at 25°C)	1.25 max. (-40~+85°C)	50	50	WIMAX
LDB182G5010G-120	2500 ±200MHz	1.1 max. (at 25°C)	1.2 max. (-40~+85°C)	50	100	WIMAX
LDB183G4505G-120	3450 ±150MHz	1.25 max. (at 25°C)	1.35 max. (-40~+85°C)	50	50	WIMAX
LDB183G4510G-120	3450 ±150MHz	1.25 max. (at 25°C)	1.35 max. (-40~+85°C)	50	100	WIMAX
LDB183G6005G-120	3600 ±300MHz	1.3 max. (at 25°C)	1.4 max. (-40~+85°C)	50	50	WIMAX
LDB183G6010G-120	3600 ±300MHz	1.4 max. (at 25°C)	1.5 max. (-40~+85°C)	50	100	WIMAX
LDB183G7010C-110	3700.0 ±300.0MHz	1.4 max. (at 25°C)	1.5 max. (-40~+85°C)	50	100	GSM
LDB184G5010C-110	4500.0 ±300.0MHz	1.1 max. (at 25°C)	1.2 max. (-40~+85°C)	50	100	GSM
LDB185G3705G-120	5375 ±475MHz	1.50 max. (at 25°C)	1.65 max. (-40~+85°C)	50	50	WLAN/BT
LDB185G3710G-120	5375 ±475MHz	1.20 max. (at 25°C)	1.35 max. (-40~+85°C)	50	100	WLAN/BT
LDB18869M10G-120	869.5 ±45.5MHz	1.0 max. (at 25°C)	1.1 max. (-40~+85°C)	50	100	GSM
LDB18869M15G-120	869.5 ±45.5MHz	1.0 max. (at 25°C)	1.1 max. (-40~+85°C)	50	150	GSM
LDB211G8105C-001	1815 ±105MHz	1.0 max. (at 25°C)	1.1 max. (-40~+85°C)	50	50	GSM
LDB211G8110C-001	1810 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-40~+85°C)	50	100	GSM
LDB211G8115C-001	1810 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-40~+85°C)	50	150	GSM
LDB211G8120C-002	1810 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-40~+85°C)	50	200	GSM
LDB212G4005C-001	2400 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-40~+85°C)	50	50	WLAN/BT
LDB212G4010C-001	2400 ±100MHz	0.9 max. (at 25°C)	1.0 max. (-40~+85°C)	50	100	WLAN/BT
LDB212G4020C-001	2400 ±100MHz	0.95 max. (at 25°C)	1.05 max. (-40~+85°C)	50	200	WLAN/BT
LDB213G7010C-002	3700 ±300MHz	1.0 max. (at 25°C)	1.1 max. (-40~+85°C)	50	100	GSM
LDB213G7020C-001	3700 ±300MHz	2.2 max. (at 25°C)	2.3 max. (-40~+85°C)	50	200	GSM
LDB215G1210C-001	5125 ±225MHz	1.10 max. (at 25°C)	1.25 max. (-40~+85°C)	50	100	WLAN/BT
LDB215G2505C-001	5250 ±100MHz	1.10 max. (at 25°C)	1.25 max. (-40~+85°C)	50	50	WLAN/BT
LDB215G2510C-001	5250 ±100MHz	0.95 max. (at 25°C)	1.10 max. (-40~+85°C)	50	100	WLAN/BT
LDB215G2520C-001	5250 ±100MHz	1.10 max. (at 25°C)	1.25 max. (-40~+85°C)	50	200	WLAN/BT
LDB215G3710C-001	5375 ±475MHz	0.95 max. (at 25°C)	1.10 max. (-40~+85°C)	50	100	WLAN/BT
LDB215G5105C-001	5512 ±363MHz	1.10 max. (at 25°C)	1.25 max. (-40~+85°C)	50	50	WLAN/BT
LDB215G5110C-001	5512 ±363MHz	0.95 max. (at 25°C)	1.10 max. (-40~+85°C)	50	100	WLAN/BT
LDB215G5120C-001	5512 ±363MHz	1.10 max. (at 25°C)	1.25 max. (-40~+85°C)	50	200	WLAN/BT
LDB21869M10C-001	869.5 ±45.5MHz	1.0 max. (at 25°C)	1.1 max. (-40~+85°C)	50	100	GSM
LDB21869M15C-001	869.5 ±45.5MHz	1.2 max. (at 25°C)	1.3 max. (-40~+85°C)	50	150	GSM
LDB21869M20C-001	869.5 ±45.5MHz	1.2 max. (at 25°C)	1.3 max. (-40~+85°C)	50	200	GSM

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品名	频率范围 (MHz)	插入损耗1) (dB)	插入损耗2) (dB)	不平衡阻抗 (Nom.) (ohm)	平衡阻抗 (Nom.) (ohm)	用途
LDB21881M05C-001	881.5 ±12.5MHz	1.4 max. (at 25°C)	1.5 max. (-40~+85°C)	50	50	GSM
LDB21881M20C-001	881.5 ±12.5MHz	1.4 max. (at 25°C)	1.5 max. (-40~+85°C)	50	200	GSM
LDB21942M05C-001	942.5 ±17.5MHz	1.4 max. (at 25°C)	1.5 max. (-40~+85°C)	50	50	GSM
LDB21942M20C-001	942.5 ±17.5MHz	1.3 max. (at 25°C)	1.4 max. (-40~+85°C)	50	200	GSM
LDM182G4505CC001	2450 ±50MHz	0.88 max. (at 25°C)	0.98 max. (-40~+85°C)	50	50	WLAN/BT
LDM182G4510CC001	2450 ±50MHz	0.75 max. (at 25°C)	0.85 max. (-40~+85°C)	50	100	WLAN/BT
LDM182G5005CC001	2500 ±200MHz	0.9 max. (at 25°C)	1.0 max. (-40~+85°C)	50	50	WLAN/BT

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