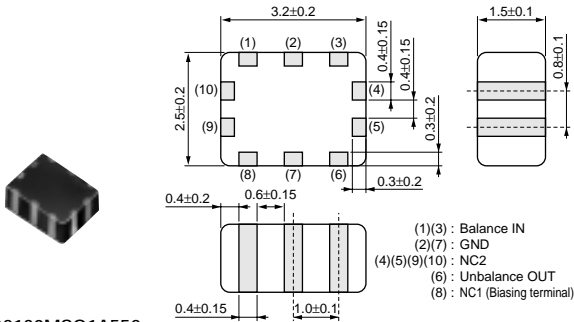


for IF

Chip LC Filters (Balance-unbalance Type)



LFB32130MSQ1A552

*Terminal of "NC1" should be fixed to the no connected pattern.
 Terminal of "NC2" should not be fixed to any pattern.
 All the technical data and Information contained herein are subject
 to change without prior notice.
 (in mm)

Part Number	Nominal Center Frequency (fo) (MHz)	Bandwidth (BW) (MHz)	Insertion Loss in BW (dB)	Balance Impedance (Differential) (Nom.) (ohm)	Unbalance Impedance (Nom.) (ohm)
LFB32130MSQ1A552	130.38	fo±0.65	5.5 max. (at 25°C)	1000	50
LFB32166MSQ1A527	166.85	fo±0.7	4.0 max. (at 25°C)	200	50

Note • This catalog has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering. Especially, please read rating and CAUTION (for storage, operating, rating, soldering, mounting and handling) in them to prevent smoking and/or burning, etc.
 • You are able to read a detailed specifications in the website (<http://search.murata.co.jp/>) before to require our product specifications or to transact the approval sheet for product specifications.