● **Part Numbering**

Chip Multilayer LC Filters for RF/Local and IF

(Part Number) | LF | B | 32 | 836M | SA | 1 | -747 |
                ❶ ❷ ❸   ❹   ❺ ❻ ❼

❶Product ID

Product ID	
LF	Chip Multilayer LC Filters

❷Function

Code	Function
B	Band-pass Filters
L	Low-pass Filters
H	High-pass Filters

❸Dimensions (LxW)

Code	Dimensions (LxW)
0Q	0.65x0.50mm
15	1.00x0.50mm
18	1.60x0.80mm
21	2.00x1.25mm
2H	2.50x2.00mm
31	3.20x1.60mm
32	3.20x2.50mm
43	4.50x3.20mm
55	5.70x5.00mm

❹Nominal Center Frequency

Expressed by four-digit alphanumerics. If the unit is "MHz", it is expressed by three figures plus "**M**". If the unit is "GHz", a decimal point is expressed by capital letter "**G**".

❺Series

Code	Series
SA	Two capital letters express the series name.

❻Design

Code	Design
1	A figure expresses identification of the series design type.

❼Individual Specification Code

Code	Individual Specification Code
-747	Specification, Characteristics, others

muRata