● 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
D	Multi-function Filters
E	Trap

❸Dimensions (L×W)

Code	Dimensions (L×W)
15	1.00×0.50mm
18	1.60×0.80mm
21	2.00×1.25mm
2H	2.50×2.00mm
31	3.20×1.60mm
32	3.20×2.50mm
43	4.50×3.20mm
55	5.70×5.00mm

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