

● Part Numbering

Chip Dielectric Antennas

(Part Number)	AN	C	G1	1G48	SAA003	R	F	1
	①	②	③	④	⑤	⑥	⑦	⑧

① Product ID

Product ID	
AN	Dielectric Antennas

② Function

Code	Function
C	Chip Dielectric Antennas

③ Series

Expressed by a letter and a figure.

⑥ Package Product ID

⑦ Package Detail(1)

⑧ Package Detail(2)

Code	Package Product ID	Code	Package Detail (1)	Code	Package Detail (2)
R	Reel	F	Tape Width 24mm ø330mm	1	Package Quantity per Reel (Ex: 1=1000pcs/reel)
		D	Tape Width 16mm ø330mm		
		B	Tape Width 12mm ø330mm		

④ Nominal Center Frequency

Expressed by four figures. 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".

⑤ Individual Specification Code

Expressed by three letters and a three-digit serial number.

Chip Multilayer Antenna

(Part Number)	LD	A	31	2G73	13	F	-237
	①	②	③	④	⑤	⑥	⑦

① Product ID

Product ID	
LD	Chip Multilayer Devices

② Function

Code	Function
A	Antenna

③ Dimension (LxW)

Code	Dimension (LxW)	EIA
21	2.00 x 1.25mm	0805
2H	2.30 x 1.80mm	
31	3.20 x 1.60mm	1206
5M	5.40 x 4.50mm	

④ Nominal Center Frequency

Expressed by four figures. 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".

⑤ Dimension (T)

Code	Dimension (T)
10	1.00mm max.
13	1.30mm max.
15	1.50mm max.
20	2.00mm max.
40	4.00mm max.

⑥ Design

Code	Design
F	Standard
G	
H	
K	
L	

⑦ Individual Specification Code

Code	Individual Specification Code
-237	Specification, Characteristics, others

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Murata:](#)

[LDA212G3110K-282](#) [LDA212G6310K-284](#) [LDA212G6910F-293](#) [LDA212G8610K-285](#) [LDA212G9310F-294](#)
[LDA213G1510F-295](#) [LDA213G1610K-286](#)