Part Numbering

3 Terminal Low ESL Monolithic Ceramic Capacitors

(Part Number) NF M 3D CC 102 R 1H 3 L

1 Product ID 2 Series

Product ID	Series
NFM	3 Terminal Low ESL Type

3Dimensions (LxW)

Code	Dimensions (LxW)	EIA
15	1.0x0.5mm	0402
JM	1.2x0.9mm	05035
18	1.6x0.8mm	0603
21	2.0x1.25mm	0805
3D	3.2x1.25mm	1205
31	3.2x1.6mm	1206
41	4.5x1.6mm	1806

4 Features

Code	Features	
cc	For General	For Signal Lines
PC		For Large Current
PS		High Insertion Loss Type for Large Current
кс		For Very Large Current
нс	Powertrain/Safety for Automotive	For Signal Lines / For Large Current
НК		For Very Large Current

GCapacitance

Expressed by three figures. The unit is in pico-farad (pF). The first and second figures are significant digits, and the third figure expresses the number of zeros that follow the two figures.

6Characteristics

Code	Capacitance Temperature Characteristics
В	±10%, ±12.5%, +10/-13%
С	±22%
D	+22/-33%
R	±15%, +15/-18%

⑦Rated Voltage

Code	Rated Voltage
0E	2.5V
0G	4V
01	6.3V
1A	10V
1C	16V
1E	25V
1H	50V
2A	100V

8 Electrode

Code	Electrode
3	Sn Plating

Packaging

Code	Packaging
В	Bulk
L	Embossed Taping (ø180mm Reel)
D	Paper Taping (ø180mm Reel)

单击下面可查看定价,库存,交付和生命周期等信息

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