muRata
INNOVATOR IN ELECTRONICS

Product Search Data Sheet

Note: This datasheet may be out of date.
Please download the latest datasheet of GRM158R60J226ME01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM158R60J226ME01%23
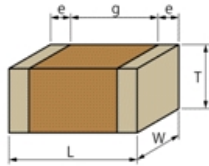
GRM158R60J226ME01J

"#" indicates a package specification code.

| In Production | RoHS | REACH | 85°C max. | Reflow OK | For only mobile devices |

< List of part numbers with package codes >

GRM158R60J226ME01D   GRM158R60J226ME01J

Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Mobile Electronics Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.

Appearance & Shape

Notices

Only for mobile devices。 Measure capacitance after heat treatment

References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	8000
J	φ330mm Reel Paper Tape	30000

Mass (typ.)	
1 piece	4.0mg

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GRM158R60J226ME01J

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Specifications

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.8+0/-0.1mm
Capacitance	22μF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55℃ to 85℃
Rated Voltage	6.3Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55℃ to 85℃

URL : https://www.murata.com/

Last updated06/13/2023