Search by Part Number



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Chip Monolithic Ceramic Capacitors for General Purpose

▶ Please be sure to read here, before using a product. 
▶ Cautions about imitations

## GRM155R60J225ME15# "#" indicates a package specification code.















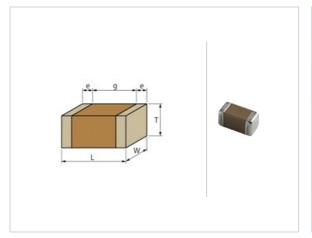




< List of part numbers with package codes >

GRM155R60J225ME15D 、 GRM155R60J225ME15W 、 GRM155R60J225ME15J

## **Shape**



L size	1.0 ±0.05mm
W size	0.5 ±0.05mm
T size	0.5 ±0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005M)

## **Specifications**

Capacitance	2.2µF ±20%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85℃
Operating temperature range	-55 to 85℃

# **Notes**

Measure capacitance after heat treatment. Derating1

## References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	10000

# Stock Check (Where to buy)

### **PDF Catalogs**

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How to read part numbers

Series Information

#### Specifications

Detailed specifications sheet

- -Rated value
- -Specifications and Test methods
- -Package
- -Caution, Notice
- (Storage, Soldering and Mounting, ...etc.)

#### **Product data**

Reliability test data (Typical ) data)

#### **Related information**

Proposal of new tape packaging >

Packaging	Specifications	Minimum quantity
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*)  * Width: 8mm, Pocket pitch: 1mm	20000

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	

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