

# GRM32ER60G227ME05#

"#" indicates a package specification code.



< List of part numbers with package codes >  
 GRM32ER60G227ME05L , GRM32ER60G227ME05K

## Shape

L size	3.2 ±0.3mm
W size	2.5 ±0.3mm
T size	2.5 ±0.3mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.0mm min.
Size code in inch(mm)	1210 (3225M)

## References

Packaging	Specifications	Minimum quantity
L	φ 180mm Embossed taping	1000
K	φ 330mm Embossed taping	4000

Mass (typ.)	
1 piece	110mg
φ 180mm Reel	168g

## Specifications

Capacitance	220μF ±20%
Rated voltage	4Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

### ⚠ Attention

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