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Chip Monolithic Ceramic Capacitors for General Purpose

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

GRM32ER72A225KA35#

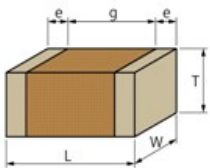
"#" indicates a package specification code.

Recommended In Production ?

General 125°C Reflow OK RoHS REACH ?

< List of part numbers with package codes >
 GRM32ER72A225KA35L, GRM32ER72A225KA35K

Shape



L size	3.2 ±0.3mm
W size	2.5 ±0.2mm
T size	2.5 ±0.2mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.0mm min.
Size code in inch(mm)	1210 (3225M)

Specifications

Capacitance	2.2µF ±10%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	1000
K	φ330mm Embossed taping	4000

Mass (typ.)	
1 piece	110mg

20pcs free sample request

Stock Check (Where to buy)

PDF Catalogs

Download a PDF file of this page

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.)

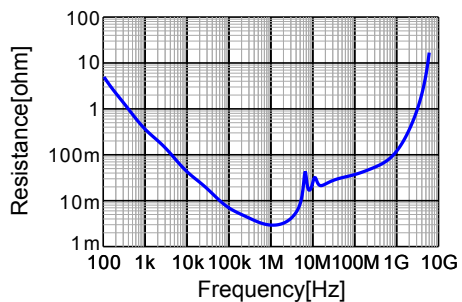
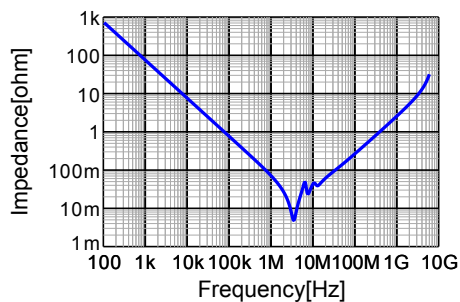
Product data



SPICE Netlist (mod type) >

S parameter (S2P type) >

Reliability test data (Typical data) >

Chart of characteristic data



 [Go to the detailed chart](#) 

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