

GRM0225C1ER50BDAE#

"#" indicates a package specification code.

Available	General	125	Ultra- compact	Reflow OK	RoHS	REACH	Derating
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< List of part numbers with package codes > GRM0225C1ER50BDAEL

Shape

L size	0.4 ±0.02mm
W size	0.2 ± 0.02 mm
T size	0.2 ±0.02mm
External terminal width e	0.07 to 0.14mm
Distance between external terminals g	0.13mm min.

Notes

Volt. & temp. derating recommended product

References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	40000

Mass (typ.)	
1 piece	0.09mg
180mm Reel	117g

Specifications

Size code in inch(mm)

Capacitance	0.50pF ±0.1pF
Rated voltage	25Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

🔔 Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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