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Please Jownload the latest datasheet of LLL31MR71A225MA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-US/products/productdetail?partno=LLL31MR71A225MA01%2

LLL31MR71A225MA01#

"#" indicates a package specification code.







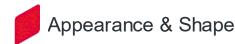




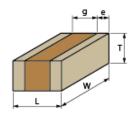




< List of part numbers with package codes > LLL31MR71A225MA01L LLL31MR71A225MA01K









Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)		
1 piece	34mg	
φ180mm Reel	149g	

1 of 4

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Specifications

Length	1.6±0.15mm
Width	3.2±0.15mm
Thickness	1.15±0.1mm
Capacitance	2.2μF ±20%
Distance between external terminals g	0.5mm min.
External terminal size e	0.35±0.15mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	10Vdc
Size code in inch(mm)	0612 (1632M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

2 of 4

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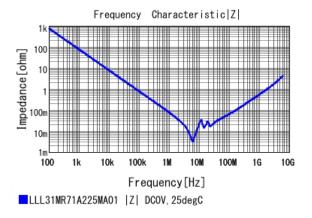


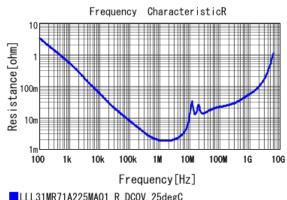
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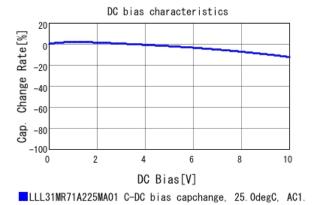


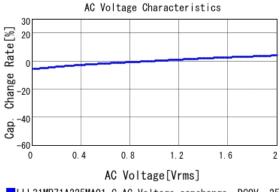
The charts below may show another part number which shares its characteristics.





LLL31MR71A225MA01 R DCOV, 25degC





LLL31MR71A225MA01 C-AC Voltage capchange, DCOV, 25.0d

3 of 4

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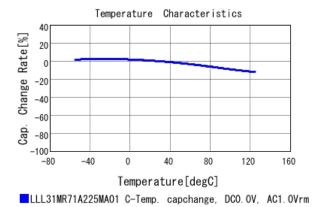


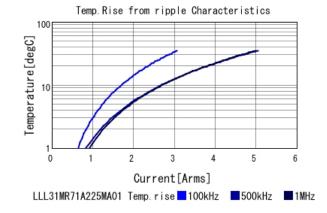
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4 of 4

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