

# LLL152D70J105ME01D

Note: This datasheet may be out of date.

Please download the latest datasheet of LLL152D70J105ME01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=LLL152D70J105ME01%23

"#" indicates a package specification code.















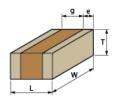


< List of part numbers with package codes > LLL152D70J105ME01D LLL152D70J105ME01J



### Appearance & Shape







### References

Packaging	Specifications	Standard Packing
		Quantity
D	180mm Paper Tape	20000
J	330mm Paper Tape	50000

Mass (typ.)		
1 piece	0.9mg	
φ180mm Reel	123g	



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

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## **Specifications**

Length	0.5±0.2mm
Width	1.0±0.2mm
Thickness	0.2±0.02mm
Capacitance	1.0µF ±20%
Distance between external terminals g	0.07mm min.
External terminal size e	0.2±0.06mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0204 (0510M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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