

**GRM022R61A221MA01L Information**


For Reference Only

**Part Number** [GRM022R61A221MA01L](#)  
**Manufacturer** Murata  
**Category** Capacitors  
     [Ceramic Capacitors](#)  
**Description** CAP CER 220PF 10V X5R 01005  
**Package** 01005 (0402 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**GRM022R61A221MA01L Specifications**

Manufacturer Part Number	<a href="#">GRM022R61A221MA01L</a>
Manufacturer	Murata
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	01005 (0402 Metric)
Series	GRM
Capacitance	220pF
Tolerance	±20%
Voltage - Rated	10V
Temperature Coefficient	X5R
Operating Temperature	-55°C ~ 85°C
Features	-
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	01005 (0402 Metric)
Size / Dimension	0.016" L x 0.008" W (0.40mm x 0.20mm)
Height - Seated (Max)	-
Thickness (Max)	0.009" (0.22mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

## GRM022R61A221MA01L Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## GRM022R61A221MA01L Payment Methods



## GRM022R61A221MA01L Shipping Methods



If you have any question about GRM022R61A221MA01L, please do not hesitate to contact us!

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