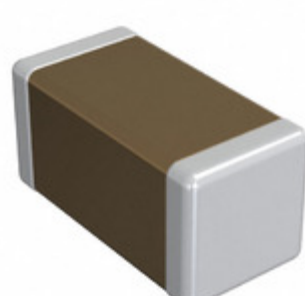


## GRT188R61A105KE01D



INNOVATOR IN ELECTRONICS

**Part Number:** [GRT188R61A105KE01D](#)

**Manufacturer:** [Murata Electronics](#)

**Description:** CAP CER 1UF 10V X5R 0603

**Data sheet:** [GRT188R61A105KE01x Ref Sheet](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	GRT188R61A105KE01D	<b>Manufacturer</b>	<a href="#">Murata Electronics</a>
<b>Description</b>	CAP CER 1UF 10V X5R 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1703316 pcs	<b>Data sheet</b>	<a href="#">GRT188R61A105KE01x Ref Sheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	10V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.035" (0.90mm)
<b>Temperature Coefficient</b>	X5R	<b>Size / Dimension</b>	0.063" L x 0.032" W (1.60mm x 0.80mm)
<b>Series</b>	GRT	<b>Ratings</b>	AEC-Q200
<b>Packaging</b>	Cut Tape (CT)	<b>Package / Case</b>	0603 (1608 Metric)
<b>Other Names</b>	490-12309-1	<b>Operating Temperature</b>	-55°C ~ 85°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Style</b>	-	<b>Lead Spacing</b>	-
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Height - Seated (Max)</b>	-
<b>Features</b>	-	<b>Detailed Description</b>	1µF ±10% 10V Ceramic Capacitor X5R 0603 (1608 Metric)
<b>Capacitance</b>	1µF	<b>Applications</b>	Automotive

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 1703316 pieces of Murata Electronics GRT188R61A105KE01D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">GRT188R61C105KE13D</a>	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 1UF 16V X5R 0603		
	<b>Part#:</b> <a href="#">GRT188R60J475ME01D</a>	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 4.7UF 6.3V X5R 0603		
	<b>Part#:</b> <a href="#">GRT188C8YA225KE13D</a>	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 2.2UF 35V X6S 0603		
	<b>Part#:</b> <a href="#">GRT188R61A106ME13D</a>	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 10UF 10V X5R 0603		
	<b>Part#:</b> <a href="#">GRT188R61C106KE13D</a>	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 10UF 16V X5R 0603		
	<b>Part#:</b> <a href="#">GRT188R61C475KE13D</a>	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 4.7UF 16V X5R 0603		
	<b>Part#:</b> <a href="#">GRT188C8YA225ME13D</a>	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 2.2UF 35V X6S 0603		
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	<b>Description:</b> CAP CER 1UF 6.3V X5R 0603		
	<b>Part#:</b> <a href="#">GRT188R61A105ME01D</a>	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
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	<b>Description:</b> CAP CER 2.2UF 6.3V X5R 0603		

### Related keywords for GRT188R61A105KE01D

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