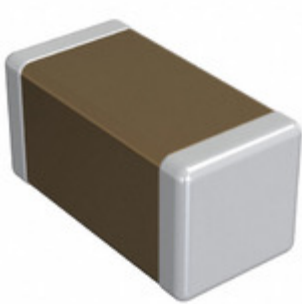



GRT188R6YA225ME13D



**Part Number:** [GRT188R6YA225ME13D](#)

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

**Description:** CAP CER 2.2UF 35V X5R 0603

**Data sheet:**  [GRT188R6YA225ME13x Ref Sheet](#)

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


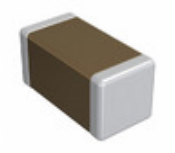
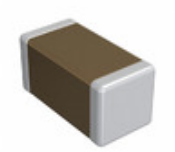
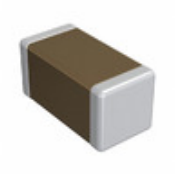








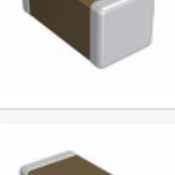
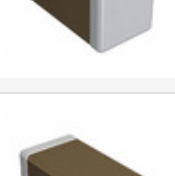
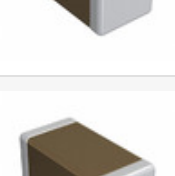
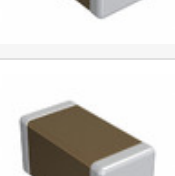



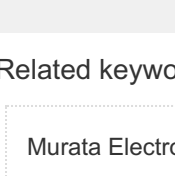
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy GRT188R6YA225ME13D with confidence from  
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Request For Quotation

PRODUCT PARAMETER			
Part Number	GRT188R6YA225ME13D	Manufacturer	<a href="#">Murata Electronics</a>
Description	CAP CER 2.2UF 35V X5R 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1100578 pcs	Data sheet	<a href="#">GRT188R6YA225ME13x Ref Sheet</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	35V
Tolerance	±20%	Thickness (Max)	0.035" (0.90mm)
Temperature Coefficient	X5R	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	GRT	Ratings	AEC-Q200
Packaging	Cut Tape (CT)	Package / Case	0603 (1608 Metric)
Other Names	490-12336-1	Operating Temperature	-55°C ~ 85°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Style	-	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-
Features	Derating Recommended	Detailed Description	2.2µF ±20% 35V Ceramic Capacitor X5R 0603 (1608 Metric)
Capacitance	2.2µF	Applications	Automotive
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RELATED PRODUCTS			
	Part#: <a href="#">GRT21BC81A226ME13L</a> Description: CAP CER 22UF 10V X6S 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT188R61E475KE13D</a> Description: CAP CER 4.7UF 25V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT188R61H105KE13D</a> Description: CAP CER 1UF 50V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT188R61E475ME13D</a> Description: CAP CER 4.7UF 25V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT21BC80G476ME13L</a> Description: CAP CER 47UF 4V X6S 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT21BC81A106ME01L</a> Description: CAP CER 10UF 10V X6S 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT188R6YA105KE13D</a> Description: CAP CER 1UF 35V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT21BC81A106KE01L</a> Description: CAP CER 10UF 10V X6S 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT1P-C8</a> Description: SMARTSLICE POER CONNECT 8XV+4XG	Manufacturers: <a href="#">Omron Automation &amp; Safety</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT1ECT</a> Description: COMMUNICATIONS MODULE 24V	Manufacturers: <a href="#">Omron Automation &amp; Safety</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT21BC81C106ME01L</a> Description: CAP CER 10UF 16V X6S 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT21BC81C106KE01L</a> Description: CAP CER 10UF 16V X6S 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT188R61H225KE13D</a> Description: CAP CER 2.2UF 50V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT188R61E474KE13D</a> Description: CAP CER 0.47UF 25V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT188R6YA475KE13D</a> Description: CAP CER 4.7UF 35V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT188R61H105ME13D</a> Description: CAP CER 1UF 50V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT188R6YA475ME13D</a> Description: CAP CER 4.7UF 35V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRT188R61H225ME13D</a> Description: CAP CER 2.2UF 50V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">GRT188R6YA225KE13D</a> Description: CAP CER 2.2UF 35V X5R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>

Related keywords for <b>GRT188R6YA225ME13D</b>			
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