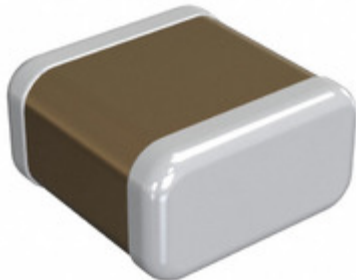



GRM033R60J224ME90D






  
INNOVATOR IN ELECTRONICS

**Part Number:** [GRM033R60J224ME90D](#)

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

**Description:** CAP CER 0.22UF 6.3V X5R 0201

**Data sheet:**  [GRM033R60J224ME90x Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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


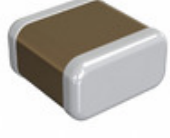


















**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

PRODUCT PARAMETER			
Part Number	GRM033R60J224ME90D	Manufacturer	<a href="#">Murata Electronics</a>
Description	CAP CER 0.22UF 6.3V X5R 0201	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3771615 pcs	Data sheet	<a href="#">GRM033R60J224ME90x Ref Sheet</a> <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a> <a href="#">Chip Monolithic Ceramic Caps Catalog</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	6.3V
Tolerance	±20%	Thickness (Max)	0.013" (0.33mm)
Temperature Coefficient	X5R	Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)
Series	GRM	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	0201 (0603 Metric)
Other Names	490-11973-2 GRM033R60J224ME90D-ND	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	-	Detailed Description	0.22µF ±20% 6.3V Ceramic Capacitor X5R 0201 (0603 Metric)
Capacitance	0.22µF	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 3771615 pieces of Murata Electronics GRM033R60J224ME90D 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
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	Part#: <a href="#">GRM033R60J223KE01D</a> Description: CAP CER 0.022UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J183KE01D</a> Description: CAP CER 0.018UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
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	Part#: <a href="#">GRM033R60J273KE01D</a> Description: CAP CER 0.027UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J333ME01J</a> Description: CAP CER 0.033UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J224KE15E</a> Description: CAP CER 0.22UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J333KE01E</a> Description: CAP CER 0.033UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J222KA01E</a> Description: CAP CER 2200PF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
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	Part#: <a href="#">GRM033R60J225ME15E</a> Description: CAP CER 2.2UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J225ME47D</a> Description: CAP CER 2.2UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J223KE01J</a> Description: CAP CER 0.022UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J224KE90E</a> Description: CAP CER 0.22UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J225ME15D</a> Description: CAP CER 2.2UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J223KE01E</a> Description: CAP CER 0.022UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J155ME14E</a> Description: CAP CER 1.5UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
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	Part#: <a href="#">GRM033R60J225ME47E</a> Description: CAP CER 2.2UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GRM033R60J224KE15D</a> Description: CAP CER 0.22UF 6.3V X5R 0201	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>

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