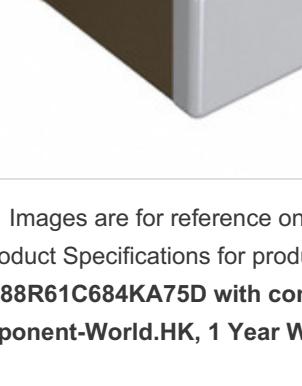


## GRM188R61C684KA75D

**muRata**  
INNOVATOR IN ELECTRONICSPart Number: [GRM188R61C684KA75D](#)Manufacturer: [Murata Electronics](#)

Description: CAP CER 0.68UF 16V X5R 0603

Data sheet: [PDF Specifications and Test Methods 3p](#)[PDF Chip Monolithic Ceramic Caps Part Numbering](#)[PDF GRM188R61C684KA75x Ref Sheet](#)[PDF Chip Monolithic Ceramic Caps Catalog](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy GRM188R61C684KA75D with confidence from  
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## PRODUCT PARAMETER

Part Number	GRM188R61C684KA75D	Manufacturer	<a href="#">Murata Electronics</a>
Description	CAP CER 0.68UF 16V X5R 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1073892 pcs	Data sheet	<a href="#">Specifications and Test Methods 3p</a> <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a> <a href="#">GRM188R61C684KA75x Ref Sheet</a> <a href="#">Chip Monolithic Ceramic Caps Catalog</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	16V
Tolerance	±10%	Thickness (Max)	0.035" (0.90mm)
Temperature Coefficient	X5R	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	GRM	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	0603 (1608 Metric)
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	0.68μF ±10% 16V Ceramic Capacitor X5R 0603 (1608 Metric)	Capacitance	0.68μF
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 1073892 pieces of Murata Electronics GRM188R61C684KA75D 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

	Part#: <a href="#">GRM188R61C475KAAJJ</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 4.7UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61E105KAADD</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 1UF 25V X5R 0603		
	Part#: <a href="#">GRM188R61C684KA75J</a>	Manufacturers: <a href="#">Murata Electronics North America</a>	<a href="#">RFQ</a>
	Description: CAP CER 0.68UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61E105KA12J</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 1UF 25V X5R 0603		
	Part#: <a href="#">GRM188R61C475MAAJD</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 4.7UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61E106MA73J</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 10UF 25V X5R 0603		
	Part#: <a href="#">GRM188R61E106MA73L</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 10UF 25V X5R 0603		
	Part#: <a href="#">GRM188R61C334KA12D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 0.33UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61C475KE11D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 4.7UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61C475ME11D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 4.7UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61C475KE11J</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 4.7UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61E105KA12D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 1UF 25V X5R 0603		
	Part#: <a href="#">GRM188R61C475KAAJD</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 4.7UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61C474KA93D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 0.47UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61E106MA73D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 10UF 25V X5R 0603		
	Part#: <a href="#">GRM188R61E105MA12D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 1UF 25V X5R 0603		
	Part#: <a href="#">GRM188R61C474KA12D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 0.47UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61C684MA75D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 0.68UF 16V X5R 0603		
	Part#: <a href="#">GRM188R61E104KA01D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 0.1UF 25V X5R 0603		
	Part#: <a href="#">GRM188R61C474KA93J</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 0.47UF 16V X5R 0603		

Related keywords for **GRM188R61C684KA75D**

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