



GCM188R71H682KA37D





  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM188R71H682KA37D](#)

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

**Description:** CAP CER 6800PF 50V X7R 0603

**Data sheet:**  [GCM188R71H682KA37](#)  
 [Chip Monolithic Automotive Catalog](#)

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

**Ship From:** Hong Kong

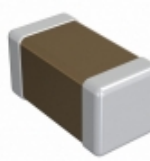
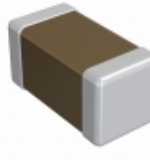
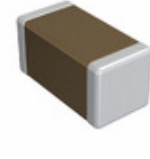









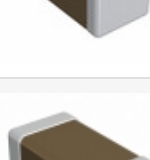







**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy GCM188R71H682KA37D with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	GCM188R71H682KA37D	Manufacturer	<a href="#">Murata Electronics</a>
Description	CAP CER 6800PF 50V X7R 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3942391 pcs	Data sheet	<a href="#">GCM188R71H682KA37</a> <a href="#">Chip Monolithic Automotive Catalog</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	50V
Tolerance	±10%	Thickness (Max)	0.035" (0.90mm)
Temperature Coefficient	X7R	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	GCM	Ratings	AEC-Q200
Packaging	Cut Tape (CT)	Package / Case	0603 (1608 Metric)
Other Names	490-6055-1	Operating Temperature	-55°C ~ 125°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	6800pF ±10% 50V Ceramic Capacitor X7R 0603 (1608 Metric)
Capacitance	6800pF	Applications	Automotive

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 3942391 pieces of Murata Electronics GCM188R71H682KA37D 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="#">GCM188R71H473KA55J</a> Description: CAP CER 0.047UF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H472KA37D</a> Description: CAP CER 4700PF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H822JA37D</a> Description: CAP CER 8200PF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H562JA37J</a> Description: CHIP MONOLITHIC CER CAP	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R72A152KA37D</a> Description: CAP CER 1500PF 100V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H683KA57D</a> Description: CAP CER 0.068UF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R72A153KA37D</a> Description: CAP CER 0.015UF 100V X7R 0603	Manufacturers: <a href="#">Murata Electronics North America</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H823KA57D</a> Description: CAP CER 0.082UF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R72A102KA37D</a> Description: CAP CER 1000PF 100V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H332KA37J</a> Description: CAP CER 3300PF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R72A222KA37D</a> Description: CAP CER 2200PF 100V X7R 0603	Manufacturers: <a href="#">Murata Electronics North America</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H333KA55D</a> Description: CAP CER 0.033UF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H472KA37J</a> Description: CAP CER 4700PF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H473KA55D</a> Description: CAP CER 0.047UF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H393KA55D</a> Description: CAP CER 0.039UF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R72A103KA37D</a> Description: CAP CER 10000PF 100V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H562JA37D</a> Description: CHIP MONOLITHIC CER CAP	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R72A152KA37J</a> Description: CAP CER 1500PF 100V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R71H333JA55D</a> Description: CAP CER 0.033UF 50V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>
	Part#: <a href="#">GCM188R72A103KA37J</a> Description: CAP CER 10000PF 100V X7R 0603	Manufacturers: <a href="#">Murata Electronics</a>	<div>RFQ</div>

Related keywords for GCM188R71H682KA37D			
Murata Electronics GCM188R71H682KA37D	GCM188R71H682KA37D distributor	GCM188R71H682KA37D supplier	GCM188R71H682KA37D price
GCM188R71H682KA37D download datasheet	GCM188R71H682KA37D datasheet	GCM188R71H682KA37D stock	buy GCM188R71H682KA37D
Murata Electronics GCM188R71H682KA37D	MURATA GCM188R71H682KA37D	Murata Electronics North America	TOKO / Murata GCM188R71H682KA37D
GCM188R71H682KA37D			