

## C0603C189D5GACTU



**Part Number:** C0603C189D5GACTU  
**Manufacturer:** KEMET  
**Description:** CAP CER 1.8PF 50V C0G/NP0 0603  
**Data sheet:** [C0G Dielectric 10-250v Commercial](#)

**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 C0603C189D5GACTU with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	C0603C189D5GACTU	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 1.8PF 50V C0G/NP0 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1115729 pcs	<b>Data sheet</b>	<a href="#">C0G Dielectric 10-250v Commercial</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±0.5pF	<b>Thickness (Max)</b>	0.034" (0.87mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.063" L x 0.032" W (1.60mm x 0.80mm)
<b>Series</b>	C	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0603 (1608 Metric)
<b>Other Names</b>	399-9028-2 C0603C189D5GAC C0603C189D5GAC7867 C0603C189D5GACTU-ND	<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	54 Weeks	<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>	Low ESL
<b>Failure Rate</b>	-	<b>Detailed Description</b>	1.8pF ±0.5pF 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)
<b>Capacitance</b>	1.8pF	<b>Applications</b>	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1115729 pieces of KEMET C0603C189D5GACTU 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="#">C0603C189D8HAC7867</a> <b>Description:</b> CAP CER 0603 1.8PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D4HAC7867</a> <b>Description:</b> CAP CER 0603 1.8PF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C200C5GACTU</a> <b>Description:</b> CAP CER 20PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C200D5GACTU</a> <b>Description:</b> CAP CER 20PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D1GACTU</a> <b>Description:</b> CAP CER 1.8PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C200D3GACTU</a> <b>Description:</b> CAP CER 20PF 25V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189C8HAC7867</a> <b>Description:</b> CAP CER 0603 1.8PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D4HACAUTO</a> <b>Description:</b> CAP CER 0603 1.8PF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189C8HACAUTO</a> <b>Description:</b> CAP CER 0603 1.8PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D5HAC7867</a> <b>Description:</b> CAP CER 0603 1.8PF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D3HAC7867</a> <b>Description:</b> CAP CER 0603 1.8PF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C200C3GAC7867</a> <b>Description:</b> CAP CER 20PF 25V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D1HAC7867</a> <b>Description:</b> CAP CER 0603 1.8PF 100V ULTRA ST	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D4GACTU</a> <b>Description:</b> CAP CER 1.8PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D8HACAUTO</a> <b>Description:</b> CAP CER 0603 1.8PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D1HACAUTO</a> <b>Description:</b> CAP CER 0603 1.8PF 100V ULTRA ST	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C200C1GACTU</a> <b>Description:</b> CAP CER 20PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D5HACAUTO</a> <b>Description:</b> CAP CER 0603 1.8PF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C200C8GACTU</a> <b>Description:</b> CAP CER 20PF 10V NP0 0603	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603C189D3HACAUTO</a> <b>Description:</b> CAP CER 0603 1.8PF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>

### Related keywords for C0603C189D5GACTU

KEMET C0603C189D5GACTU	C0603C189D5GACTU distributor	C0603C189D5GACTU supplier	C0603C189D5GACTU price
C0603C189D5GACTU download datasheet	C0603C189D5GACTU datasheet	C0603C189D5GACTU stock	buy C0603C189D5GACTU
KEMET C0603C189D5GACTU	Kemet [ML] C0603C189D5GACTU		