

## C0805C821F1GACTU



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**Part Number:** C0805C821F1GACTU  
**Manufacturer:** KEMET  
**Description:** CAP CER 820PF 100V NP0 0805  
**Data sheet:** [C0G Dielectric 10-250v Commercial](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	C0805C821F1GACTU	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 820PF 100V NP0 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	113954 pcs	<b>Data sheet</b>	<a href="#">C0G Dielectric 10-250v Commercial</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	100V
<b>Tolerance</b>	±1%	<b>Thickness (Max)</b>	0.035" (0.88mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.079" L x 0.049" W (2.00mm x 1.25mm)
<b>Series</b>	C	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0805 (2012 Metric)
<b>Other Names</b>	C0805C821F1GAC C0805C821F1GAC7800 C0805C821F1GAC7867	<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>	48 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>	820pF ±1% 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)
<b>Capacitance</b>	820pF	<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 113954 pieces of KEMET C0805C821F1GACTU 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="#">C0805C821F3HACAUTO</a> <b>Description:</b> CAP CER 0805 820PF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C821F5GALTU</a> <b>Description:</b> CAP CER 820PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C820M4HAC7800</a> <b>Description:</b> CAP CER 0805 82PF 16V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C820M8HACAUTO</a> <b>Description:</b> CAP CER 0805 82PF 10V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C821F3HAC7800</a> <b>Description:</b> CAP CER 0805 820PF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C820M1HAC7800</a> <b>Description:</b> CAP CER 0805 82PF 100V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C820M5HACAUTO</a> <b>Description:</b> CAP CER 0805 82PF 50V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C820M5HAC7800</a> <b>Description:</b> CAP CER 0805 82PF 50V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C820M8HAC7800</a> <b>Description:</b> CAP CER 0805 82PF 10V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C821F5GACTU</a> <b>Description:</b> CAP CER 820PF 50V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C820M3HAC7800</a> <b>Description:</b> CAP CER 0805 82PF 25V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C820M4HACAUTO</a> <b>Description:</b> CAP CER 0805 82PF 16V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C821F3GACTU</a> <b>Description:</b> CAP CER 820PF 25V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C821F1HAC7800</a> <b>Description:</b> CAP CER 0805 820PF 100V ULTRA ST	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C821F4HACAUTO</a> <b>Description:</b> CAP CER 0805 820PF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C820M3HACAUTO</a> <b>Description:</b> CAP CER 0805 82PF 25V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">C0805C821F4GACTU</a> <b>Description:</b> CAP CER 820PF 16V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>

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