

## C0805C160D1GACTU



**Part Number:** C0805C160D1GACTU  
**Manufacturer:** KEMET  
**Description:** CAP CER 16PF 100V NP0 0805  
**Data sheet:** [Ceramic Chip](#)

**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>	C0805C160D1GACTU	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 16PF 100V NP0 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	458600 pcs	<b>Data sheet</b>	<a href="#">Ceramic Chip</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage Rating - AC</b>	-
<b>Voltage - Rated</b>	100V	<b>Tolerance</b>	16pF
<b>Thickness (Max)</b>	C0G, NP0	<b>Surface Mount Land Size</b>	-
<b>Size / Dimension</b>	0.079" L x 0.049" W (2.00mm x 1.25mm)	<b>Series</b>	C
<b>RoHS Status</b>	Tape & Reel (TR)	<b>Ripple Current - Low Frequency</b>	General Purpose
<b>Ratings</b>	-	<b>Polarization</b>	0805 (2012 Metric)
<b>Other Names</b>	C0805C160D1GAC C0805C160D1GAC7800 C0805C160D1GAC7867	<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>	22 Weeks	<b>Manufacturer Part Number</b>	C0805C160D1GACTU
<b>Lead Style</b>	0.035" (0.88mm)	<b>Height - Seated (Max)</b>	-
<b>Features</b>	Low ESL	<b>Failure Rate</b>	-
<b>Expanded Description</b>	16pF ±0.5pF 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)	<b>ESR (Equivalent Series Resistance)</b>	±0.5pF
<b>Description</b>	CAP CER 16PF 100V NP0 0805		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C0805C159D1HACAUTO</a> <b>Description:</b> CAP CER 0805 1.5PF 100V ULTRA ST	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C159D3HACAUTO</a> <b>Description:</b> CAP CER 0805 1.5PF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C160F5HAC7800</a> <b>Description:</b> CAP CER 0805 16PF 50V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C160F4HACAUTO</a> <b>Description:</b> CAP CER 0805 16PF 16V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C160F3HACAUTO</a> <b>Description:</b> CAP CER 0805 16PF 25V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C160F8HAC7800</a> <b>Description:</b> CAP CER 0805 16PF 10V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C159D8HAC7800</a> <b>Description:</b> CAP CER 0805 1.5PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C160F8HACAUTO</a> <b>Description:</b> CAP CER 0805 16PF 10V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C159D4HAC7800</a> <b>Description:</b> CAP CER 0805 1.5PF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">C0805C159D5HACAUTO</a> <b>Description:</b> CAP CER 0805 1.5PF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
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