

## C0805C162G4HAC7800



**Part Number:** C0805C162G4HAC7800  
**Manufacturer:** KEMET  
**Description:** CAP CER 0805 1.6NF 16V ULTRA STA  
**Data sheet:** [Ultra Stable, X8R Dielectric](#)

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

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	C0805C162G4HAC7800	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 0805 1.6NF 16V ULTRA STA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	2259278 pcs	<b>Data sheet</b>	<a href="#">Ultra Stable, X8R Dielectric</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	±2%	<b>Thickness (Max)</b>	0.039" (1.00mm)
<b>Temperature Coefficient</b>	X8R	<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>	C0805C162G4HACTU	<b>Operating Temperature</b>	-55°C ~ 150°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	18 Weeks	<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, High Temperature	<b>Failure Rate</b>	-
<b>Detailed Description</b>	1600pF ±2% 16V Ceramic Capacitor X8R 0805 (2012 Metric)	<b>Capacitance</b>	1600pF
<b>Applications</b>	General Purpose		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C0805C162G5GACTU</a> <b>Description:</b> CAP CER 1600PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162G5HACAUTO</a> <b>Description:</b> CAP CER 0805 1.6NF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162G8HACAUTO</a> <b>Description:</b> CAP CER 0805 1.6NF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162G8HAC7800</a> <b>Description:</b> CAP CER 0805 1.6NF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162F8HACAUTO</a> <b>Description:</b> CAP CER 0805 1.6NF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162G1HACAUTO</a> <b>Description:</b> CAP CER 0805 1.6NF 100V ULTRA ST	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162F5HAC7800</a> <b>Description:</b> CAP CER 0805 1.6NF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162J3GACTU</a> <b>Description:</b> CAP CER 1600PF 25V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162G5HAC7800</a> <b>Description:</b> CAP CER 0805 1.6NF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162J1HACAUTO</a> <b>Description:</b> CAP CER 0805 1.6NF 100V ULTRA ST	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162J1HAC7800</a> <b>Description:</b> CAP CER 0805 1.6NF 100V ULTRA ST	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162F5GAC7800</a> <b>Description:</b> CAP CER 1600PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162G3HAC7800</a> <b>Description:</b> CAP CER 0805 1.6NF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162G1HAC7800</a> <b>Description:</b> CAP CER 0805 1.6NF 100V ULTRA ST	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162F4HACAUTO</a> <b>Description:</b> CAP CER 0805 1.6NF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162F8HAC7800</a> <b>Description:</b> CAP CER 0805 1.6NF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162G3HACAUTO</a> <b>Description:</b> CAP CER 0805 1.6NF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162F5HACAUTO</a> <b>Description:</b> CAP CER 0805 1.6NF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C162J3HAC7800</a> <b>Description:</b> CAP CER 0805 1.6NF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
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