

## C0805C689D8HACAUTO



**Part Number:** [C0805C689D8HACAUTO](#)  
**Manufacturer:** [KEMET](#)  
**Description:** CAP CER 0805 6.8PF 10V 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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### PRODUCT PARAMETER

<b>Part Number</b>	C0805C689D8HACAUTO	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 0805 6.8PF 10V ULTRA STA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	2496891 pcs	<b>Data sheet</b>	<a href="#">Ultra Stable, X8R Dielectric</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	10V
<b>Tolerance</b>	±0.5pF	<b>Thickness (Max)</b>	0.035" (0.88mm)
<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>	AEC-Q200
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0805 (2012 Metric)
<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>	6.8pF ±0.5pF 10V Ceramic Capacitor X8R 0805 (2012 Metric)
<b>Capacitance</b>	6.8pF	<b>Applications</b>	Automotive

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C0805C689D5GACTU</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C709D5GACTU</a> <b>Description:</b> CAP CER 7PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689K5GACT7800</a> <b>Description:</b> CAP CER 6.8PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689JCGACTU</a> <b>Description:</b> CAP CER 6.8PF 500V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689D3HACAUTO</a> <b>Description:</b> CAP CER 0805 6.8PF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689D5HACAUTO</a> <b>Description:</b> CAP CER 0805 6.8PF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689D4HACT7800</a> <b>Description:</b> CAP CER 0805 6.8PF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689J2GACTU</a> <b>Description:</b> CAP CER 6.8PF 200V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C750F1GACTU</a> <b>Description:</b> CAP CER 75PF 100V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C750F1HACT7800</a> <b>Description:</b> CAP CER 0805 75PF 100V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689J5GACTU</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689K1GACTU</a> <b>Description:</b> CAP CER 6.8PF 100V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689D8HACT7800</a> <b>Description:</b> CAP CER 0805 6.8PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689D5HACT7800</a> <b>Description:</b> CAP CER 0805 6.8PF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689D3HACT7800</a> <b>Description:</b> CAP CER 0805 6.8PF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689D5GALTU</a> <b>Description:</b> CAP CER 6.8PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">C0805C750F1GALTU</a> <b>Description:</b> CAP CER 75PF 100V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C689D2GACTU</a> <b>Description:</b> CAP CER 6.8PF 200V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805C750F1HACAUTO</a> <b>Description:</b> CAP CER 0805 75PF 100V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>

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