

## C0805T689D1GALTU



**Part Number:** [C0805T689D1GALTU](#)  
**Manufacturer:** [KEMET](#)  
**Description:** CAP CER 6.8PF 100V NP0 0805  
**Data sheet:** [PDF](#) [COTS Series](#), [C0G Dielectric](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	C0805T689D1GALTU	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 6.8PF 100V NP0 0805	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	260673 pcs	<b>Data sheet</b>	<a href="#">COTS Series</a> , <a href="#">C0G Dielectric</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	100V
<b>Tolerance</b>	±0.5pF	<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>	T	<b>Ratings</b>	COTS
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0805 (2012 Metric)
<b>Other Names</b>	C0805T689D1GAL C0805T689D1GAL7800	<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>	Contains lead / RoHS non-compliant
<b>Height - Seated (Max)</b>	-	<b>Features</b>	-
<b>Failure Rate</b>	-	<b>Detailed Description</b>	6.8pF ±0.5pF 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)
<b>Capacitance</b>	6.8pF	<b>Applications</b>	High Reliability

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C0805T684K8RACTU</a> <b>Description:</b> CAP CER 0.68UF 10V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805V103KBRAC7800</a> <b>Description:</b> CAP CER 10000PF 630V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T473K5RACTU</a> <b>Description:</b> CAP CER 0.047UF 50V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805V332KCRACTU</a> <b>Description:</b> CAP CER 3300PF 500V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805V123KCRACTU</a> <b>Description:</b> CAP CER 0.012UF 500V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T823K5RCLTU</a> <b>Description:</b> CAP CER 0.082UF 50V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T561J1GCLTU</a> <b>Description:</b> CAP CER 560PF 100V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805V223KCRAC7800</a> <b>Description:</b> CAP CER 0.022UF 500V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T561J5GAL7800</a> <b>Description:</b> CAP CER 560PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T822K5RACTU</a> <b>Description:</b> CAP CER 8200PF 50V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T473K5RALTU</a> <b>Description:</b> CAP CER 0.047UF 50V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T472K5RACTU</a> <b>Description:</b> CAP CER 4700PF 50V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T822K5RCLTU</a> <b>Description:</b> CAP CER 8200PF 50V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T474K3RALTU</a> <b>Description:</b> CAP CER 0.47UF 25V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T563K1RALTU</a> <b>Description:</b> CAP CER 0.056UF 100V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T472K1RCLTU</a> <b>Description:</b> CAP CER 4700PF 100V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805V472KDRACTU</a> <b>Description:</b> CAP CER 4700PF 1KV X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T820J5GALTU</a> <b>Description:</b> CAP CER 82PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805T473K5RCLTU</a> <b>Description:</b> CAP CER 0.047UF 50V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0805V103KCRACTU</a> <b>Description:</b> CAP CER 10000PF 500V X7R 0805	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>

### Related keywords for C0805T689D1GALTU

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