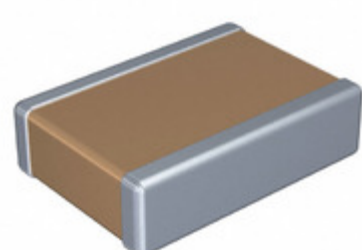


## C1825C681KZGACTU



**Part Number:** [C1825C681KZGACTU](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 680PF 2.5KV NP0 1825

**Data sheet:**

**RoHS Status:** Lead free / RoHS 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>	C1825C681KZGACTU	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 680PF 2.5KV NP0 1825	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	66873 pcs	<b>Data sheet</b>	
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	2500V (2.5kV)
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.071" (1.80mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.177" L x 0.252" W (4.50mm x 6.40mm)
<b>Series</b>	C	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1825 (4564 Metric)
<b>Other Names</b>	C1825C681KZGAC C1825C681KZGAC7800	<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<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>	High Voltage	<b>Failure Rate</b>	-
<b>Detailed Description</b>	680pF ±10% 2500V (2.5kV) Ceramic Capacitor C0G, NP0 1825 (4564 Metric)	<b>Capacitance</b>	680pF
<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 66873 pieces of KEMET C1825C681KZGACTU 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="#">C1825C621FZGACTU</a> <b>Description:</b> CAP CER 620PF 2.5KV NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C681JZGACTU</a> <b>Description:</b> CAP CER 680PF 2.5KV C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C683K2RACTU</a> <b>Description:</b> CAP CER 0.068UF 200V X7R 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C683K1RACTU</a> <b>Description:</b> CAP CER 0.068UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C682KGRACTU</a> <b>Description:</b> CAP CER 6800PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C681GZGACTU</a> <b>Description:</b> CAP CER 680PF 2.5KV NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C621MZGACTU</a> <b>Description:</b> CAP CER 620PF 2.5KV NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C564KARACTU</a> <b>Description:</b> CAP CER 0.56UF 250V X7R 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C683KFRACTU</a> <b>Description:</b> CAP CER 0.068UF 1.5KV X7R 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C682K2GACTU</a> <b>Description:</b> CAP CER 6800PF 200V NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C621KZGACTU</a> <b>Description:</b> CAP CER 620PF 2.5KV NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C621JZGACTU</a> <b>Description:</b> CAP CER 620PF 2.5KV C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C681FZGACTU</a> <b>Description:</b> CAP CER 680PF 2.5KV NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C621GZGACTU</a> <b>Description:</b> CAP CER 620PF 2.5KV NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C682F1GACTU</a> <b>Description:</b> CAP CER 6800PF 100V NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C682J1GACTU</a> <b>Description:</b> CAP CER 6800PF 100V NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C682J5GACTU</a> <b>Description:</b> CAP CER 6800PF 50V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C681MZGACTU</a> <b>Description:</b> CAP CER 680PF 2.5KV NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C681JCGACTU</a> <b>Description:</b> CAP CER 680PF 500V NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1825C682J2GACTU</a> <b>Description:</b> CAP CER 6800PF 200V NP0 1825	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>

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