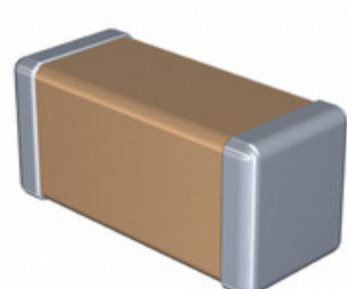


**C1808C681MHRACTU**



**Part Number:** C1808C681MHRACTU  
**Manufacturer:** KEMET  
**Description:** CAP CER 680PF 3KV X7R 1808  
**Data sheet:** [High Voltage X7R Dielectric](#)

**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>	C1808C681MHRACTU	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 680PF 3KV X7R 1808	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	115697 pcs	<b>Data sheet</b>	<a href="#">High Voltage X7R Dielectric</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	3000V (3kV)
<b>Tolerance</b>	±20%	<b>Thickness (Max)</b>	0.085" (2.15mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.185" L x 0.079" W (4.70mm x 2.00mm)
<b>Series</b>	C	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1808 (4520 Metric)
<b>Other Names</b>	C1808C681MHRAC C1808C681MHRAC7800	<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 ±20% 3000V (3kV) Ceramic Capacitor X7R 1808 (4520 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 115697 pieces of KEMET C1808C681MHRACTU 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="#">C1808C681GCGACTU</a> <b>Description:</b> CAP CER 680PF 500V NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C683KCRACTU</a> <b>Description:</b> CAP CER 0.068UF 500V X7R 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C821KHRACTU</a> <b>Description:</b> CAP CER 820PF 3KV X7R 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C681JDGACTU</a> <b>Description:</b> CAP CER 680PF 1KV NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C681J5GACTU</a> <b>Description:</b> CAP CER 680PF 50V NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C681JGGAC7800</a> <b>Description:</b> CAP CER 680PF 2KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C681JCGACTU</a> <b>Description:</b> CAP CER 680PF 500V NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C821J5GALTU</a> <b>Description:</b> CAP CER 820PF 50V NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C681KHRACTU</a> <b>Description:</b> CAP CER 680PF 3KV X7R 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C681JBGACTU</a> <b>Description:</b> CAP CER 680PF 630V C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C820MHRACTU</a> <b>Description:</b> CAP CER 82PF 3KV X7R 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C821J5GACTU</a> <b>Description:</b> CAP CER 820PF 50V NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C683J5RACTU</a> <b>Description:</b> CAP CER 0.068UF 50V X7R 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C820KHGACTU</a> <b>Description:</b> CAP CER 82PF 3KV NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C683KDRACTU</a> <b>Description:</b> CAP CER 0.068UF 1KV X7R 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C681MGRACTU</a> <b>Description:</b> CAP CER 680PF 2KV X7R 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C681J1GACTU</a> <b>Description:</b> CAP CER 680PF 100V NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C681J5GALTU</a> <b>Description:</b> CAP CER 680PF 50V NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C682KDRACTU</a> <b>Description:</b> CAP CER 6800PF 1KV X7R 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1808C820JHGAC7800</a> <b>Description:</b> CAP CER 82PF 3KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>

**Related keywords for C1808C681MHRACTU**

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