

## C1206C685Z8VACTU



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**Part Number:** C1206C685Z8VACTU  
**Manufacturer:** KEMET  
**Description:** CAP CER 6.8UF 10V Y5V 1206  
**Data sheet:** [Y5V Dielectric, 6.3-50 VDC](#)

**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>	C1206C685Z8VACTU	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 6.8UF 10V Y5V 1206	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	210426 pcs	<b>Data sheet</b>	<a href="#">Y5V Dielectric, 6.3-50 VDC</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	10V
<b>Tolerance</b>	-20%, +80%	<b>Thickness (Max)</b>	0.075" (1.90mm)
<b>Temperature Coefficient</b>	Y5V (F)	<b>Size / Dimension</b>	0.126" L x 0.063" W (3.20mm x 1.60mm)
<b>Series</b>	C	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1206 (3216 Metric)
<b>Other Names</b>	399-1298-2 C1206C685Z8VAC C1206C685Z8VAC7800	<b>Operating Temperature</b>	-30°C ~ 85°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>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	-	<b>Features</b>	-
<b>Failure Rate</b>	-	<b>Detailed Description</b>	6.8µF -20%, +80% 10V Ceramic Capacitor Y5V (F) 1206 (3216 Metric)
<b>Capacitance</b>	6.8µF	<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 210426 pieces of KEMET C1206C685Z8VACTU 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="#">C1206C685M4PACTU</a> <b>Description:</b> CAP CER 6.8UF 16V X5R 1206	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C685K4RALTU</a> <b>Description:</b> CAP CER 6.8UF 16V X7R 1206	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C685K8RACTU</a> <b>Description:</b> CAP CER 6.8UF 10V X7R 1206	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C689B5HAC7800</a> <b>Description:</b> CAP CER 1206 6.8PF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C689B4HACAUTO</a> <b>Description:</b> CAP CER 1206 6.8PF 16V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C689B3HAC7800</a> <b>Description:</b> CAP CER 1206 6.8PF 25V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C689B1HAC7800</a> <b>Description:</b> CAP CER 1206 6.8PF 100V ULTRA ST	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C689B8HAC7800</a> <b>Description:</b> CAP CER 1206 6.8PF 10V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C689B5HACAUTO</a> <b>Description:</b> CAP CER 1206 6.8PF 50V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C685K9PACTU</a> <b>Description:</b> CAP CER 6.8UF 6.3V X5R 1206	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C685M9RACTU</a> <b>Description:</b> CAP CER 6.8UF 6.3V X7R 1206	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1206C685M4RACTU</a> <b>Description:</b> CAP CER 6.8UF 16V X7R 1206	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
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