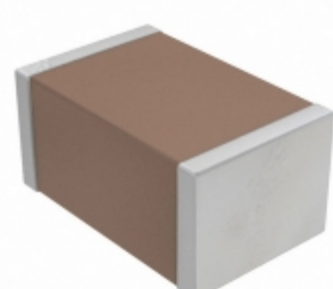


## CGA4F3X7R2E102M085AE



**Part Number:** [CGA4F3X7R2E102M085AE](#)

**Manufacturer:** [TDK Corporation](#)

**Description:** CAP CER 1000PF 250V X7R 0805

**Data sheet:** [CGA Series, Automotive Soft Term Datasheet](#)

**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>	CGA4F3X7R2E102M085AE	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 1000PF 250V X7R 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1184228 pcs	<b>Data sheet</b>	<a href="#">CGA Series, Automotive Soft Term Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	250V
<b>Tolerance</b>	±20%	<b>Thickness (Max)</b>	0.039" (1.00mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.079" L x 0.049" W (2.00mm x 1.25mm)
<b>Series</b>	CGA	<b>Ratings</b>	AEC-Q200
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0805 (2012 Metric)
<b>Other Names</b>	CGA4F3X7R2E102MT0Y0S	<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>	40 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>	Soft Termination
<b>Failure Rate</b>	-	<b>Detailed Description</b>	1000pF ±20% 250V Ceramic Capacitor X7R 0805 (2012 Metric)
<b>Capacitance</b>	1000pF	<b>Applications</b>	Automotive, Boardflex Sensitive

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 1184228 pieces of TDK Corporation CGA4F3X7R2E102M085AE 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="#">CGA4F3X7R2E222K085AA</a> <b>Description:</b> CAP CER 2200PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E222M085AE</a> <b>Description:</b> CAP CER 2200PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E332K085AA</a> <b>Description:</b> CAP CER 3300PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3C0G2E102J085AA</a> <b>Description:</b> CAP CER 1000PF 250V C0G 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E332K</a> <b>Description:</b> CAP CER 3300PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3C0G2E332J085AE</a> <b>Description:</b> CAP CER 3300PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E102M085AA</a> <b>Description:</b> CAP CER 1000PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3C0G2E332J085AA</a> <b>Description:</b> CAP CER 3300PF 250V C0G 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E152M085AA</a> <b>Description:</b> CAP CER 1500PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3C0G2E152J085AA</a> <b>Description:</b> CAP CER 1500PF 250V C0G 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E102K085AE</a> <b>Description:</b> CAP CER 1000PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E102K</a> <b>Description:</b> CAP CER 1000PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3C0G2E122J085AA</a> <b>Description:</b> CAP CER 1200PF 250V C0G 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E152K</a> <b>Description:</b> CAP CER 1500PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3NP02E332J085AA</a> <b>Description:</b> CAP CER 3300PF 250V NP0 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E102K085AA</a> <b>Description:</b> CAP CER 1000PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E222K085AE</a> <b>Description:</b> CAP CER 2200PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E222K</a> <b>Description:</b> CAP CER 2200PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E152K085AA</a> <b>Description:</b> CAP CER 1500PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA4F3X7R2E222M085AA</a> <b>Description:</b> CAP CER 2200PF 250V X7R 0805	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>

### Related keywords for CGA4F3X7R2E102M085AE

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