

**CGA4J3X8R1C684M125AE**



**Part Number:** [CGA4J3X8R1C684M125AE](#)

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

**Description:** CAP CER 0.68UF 16V X8R 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.  
Buy CGA4J3X8R1C684M125AE with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	CGA4J3X8R1C684M125AE	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 0.68UF 16V X8R 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	384338 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>	16V
<b>Tolerance</b>	±20%	<b>Thickness (Max)</b>	0.059" (1.50mm)
<b>Temperature Coefficient</b>	X8R	<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>	CGA4J3X8R1C684MTOY0S	<b>Operating Temperature</b>	-55°C ~ 150°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>	0.68µF ±20% 16V Ceramic Capacitor X8R 0805 (2012 Metric)
<b>Capacitance</b>	0.68µF	<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 384338 pieces of TDK Corporation CGA4J3X8R1C684M125AE 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="#">CGA4J3X8R1E474K125AE</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 0.47UF 25V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1C684K125AD</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
<small>Epoxy Mounting Only</small>	<b>Description:</b> CAP CER 0.68UF 16V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1C105M125AD</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
<small>Epoxy Mounting Only</small>	<b>Description:</b> CAP CER 1UF 16V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1C105K125AD</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
<small>Epoxy Mounting Only</small>	<b>Description:</b> CAP CER 1UF 16V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1C684K125AB</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 0.68UF 16V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1H154K125AD</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
<small>Epoxy Mounting Only</small>	<b>Description:</b> CAP CER 0.15UF 50V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1H154K125AB</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 0.15UF 50V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1C105K125AE</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 1UF 16V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1E474M125AB</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 0.47UF 25V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1C684K125AE</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 0.68UF 16V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1H154M125AB</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 0.15UF 50V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1C684M125AD</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
<small>Epoxy Mounting Only</small>	<b>Description:</b> CAP CER 0.68UF 16V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1C105M125AB</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 1UF 16V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1C105M125AE</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 1UF 16V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1E474K125AB</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 0.47UF 25V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1E474M125AE</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 0.47UF 25V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1E474M125AD</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
<small>Epoxy Mounting Only</small>	<b>Description:</b> CAP CER 0.47UF 25V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1H154K125AE</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 0.15UF 50V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1E474K125AD</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
<small>Epoxy Mounting Only</small>	<b>Description:</b> CAP CER 0.47UF 25V X8R 0805		
	<b>Part#:</b> <a href="#">CGA4J3X8R1C684M125AB</a>	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 0.68UF 16V X8R 0805		

**Related keywords for CGA4J3X8R1C684M125AE**

TDK Corporation CGA4J3X8R1C684M125AE	CGA4J3X8R1C684M125AE distributor	CGA4J3X8R1C684M125AE supplier	CGA4J3X8R1C684M125AE price
CGA4J3X8R1C684M125AE download datasheet	CGA4J3X8R1C684M125AE datasheet	CGA4J3X8R1C684M125AE stock	buy CGA4J3X8R1C684M125AE
TDK Corporation CGA4J3X8R1C684M125AE			