

**CGA2B2X8R1H151M050BD**



Epoxy Mounting Only



**Part Number:** [CGA2B2X8R1H151M050BD](#)

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

**Description:** CAP CER 150PF 50V X8R 0402

**Data sheet:** [PDF CGA Series, Automotive Epoxy Appl](#)

[PDF CGA2B2X8R1H151M050BD Character Sheet](#)

[PDF CGA Series, Automotive Epoxy Appl Spec](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	CGA2B2X8R1H151M050BD	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 150PF 50V X8R 0402	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1376854 pcs	<b>Data sheet</b>	<a href="#">CGA Series, Automotive Epoxy Appl</a> <a href="#">CGA2B2X8R1H151M050BD Character Sheet</a> <a href="#">CGA Series, Automotive Epoxy Appl Spec</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±20%	<b>Thickness (Max)</b>	0.020" (0.50mm)
<b>Temperature Coefficient</b>	X8R	<b>Size / Dimension</b>	0.039" L x 0.020" W (1.00mm x 0.50mm)
<b>Series</b>	CGA	<b>Ratings</b>	AEC-Q200
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0402 (1005 Metric)
<b>Other Names</b>	445-9712-2 CGA2B2X8R1H151MT0YNB	<b>Operating Temperature</b>	-55°C ~ 150°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>	Epoxy Mountable	<b>Failure Rate</b>	-
<b>Detailed Description</b>	150pF ±20% 50V Ceramic Capacitor X8R 0402 (1005 Metric)	<b>Capacitance</b>	150pF
<b>Applications</b>	Automotive		

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	<b>Part#:</b> <a href="#">CGA2B2X8R1H221K050BD</a> <b>Description:</b> CAP CER 220PF 50V X8R 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA2B2X8R1H221K050BE</a> <b>Description:</b> CAP CER 220PF 50V X8R 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA2B2X8R1H152M050BE</a> <b>Description:</b> CAP CER 1500PF 50V X8R 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA2B2X8R1H152K050BA</a> <b>Description:</b> CAP CER 1500PF 50V X8R 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA2B2X8R1H151M050BE</a> <b>Description:</b> CAP CER 150PF 50V X8R 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">CGA2B2X8R1H152M050BA</a> <b>Description:</b> CAP CER 1500PF 50V X8R 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA2B2X8R1H102K050BD</a> <b>Description:</b> CAP CER 1000PF 50V X8R 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA2B2X8R1H102K050BA</a> <b>Description:</b> CAP CER 1000PF 50V X8R 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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