

## CGJ6L2X7R1H105K160AA



**Part Number:** [CGJ6L2X7R1H105K160AA](#)

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

**Description:** CAP CER 1UF 50V X7R 1210

**Data sheet:** [PDF CGJ Series, High Reliability Gen Appl & Mid Voltage Series, High Reliability Gen Appl](#)  
[PDF CGJ6L2X7R1H105K160AA Character Sheet](#)

**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>	CGJ6L2X7R1H105K160AA	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 1UF 50V X7R 1210	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	160019 pcs	<b>Data sheet</b>	<a href="#">CGJ Series, High Reliability Gen Appl &amp; Mid Voltage Series, High Reliability Gen Appl</a> <a href="#">CGJ6L2X7R1H105K160AA Character Sheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.071" (1.80mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.126" L x 0.098" W (3.20mm x 2.50mm)
<b>Series</b>	CGJ	<b>Ratings</b>	COTS
<b>Packaging</b>	Original-Reel®	<b>Package / Case</b>	1210 (3225 Metric)
<b>Other Names</b>	445-13385-6	<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>	-	<b>Failure Rate</b>	-
<b>Detailed Description</b>	1µF ±10% 50V Ceramic Capacitor X7R 1210 (3225 Metric)	<b>Capacitance</b>	1µF
<b>Applications</b>	High Reliability		

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### RELATED PRODUCTS

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	<b>Part#:</b> <a href="#">CGJ6L2X7R2A684K160AA</a> <b>Description:</b> CAP CER 0.68UF 100V X7R 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGJ6L2X7R1C155K160AA</a> <b>Description:</b> CAP CER 1.5UF 16V X7R 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGJ6L2X7R1C105K160AA</a> <b>Description:</b> CAP CER 1UF 16V X7R 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGJ6M3X7R2D104K200AA</a> <b>Description:</b> CAP CER 0.1UF 200V X7R 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGJ640UC</a> <b>Description:</b> CABLE JUMPER KIT	<b>Manufacturers:</b> <a href="#">Panduit</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGJ6M2X7R1H155K200AA</a> <b>Description:</b> CAP CER 1.5UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGJ6L4X7T2H104K160AA</a> <b>Description:</b> CAP CER 0.1UF 500V X7T 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGJ6M2X7R2A474K200AA</a> <b>Description:</b> CAP CER 0.47UF 100V X7R 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGJ6L2X7R1E105K160AA</a> <b>Description:</b> CAP CER 1UF 25V X7R 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGJ630UB</a> <b>Description:</b> CABLE JUMPER KIT	<b>Manufacturers:</b> <a href="#">Panduit</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">CGJ6M3X7R2D154K200AA</a> <b>Description:</b> CAP CER 0.15UF 200V X7R 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">CGJ6M2X7R2A334K200AA</a> <b>Description:</b> CAP CER 0.33UF 100V X7R 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">CGJ6M3X7S2A335K200AA</a> <b>Description:</b> CAP CER 3.3UF 100V X7S 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGJ640U</a> <b>Description:</b> CABLE JUMPER KIT	<b>Manufacturers:</b> <a href="#">Panduit</a>	<a href="#">RFQ</a>

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