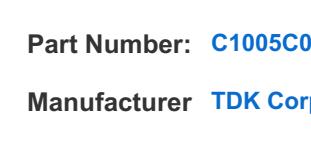


## C1005C0G1H331G050BA

Part Number: [C1005C0G1H331G050BA](#)Manufacturer: [TDK Corporation](#)

Description: CAP CER 330PF 50V C0G 0402

Data sheet: [PDF C Series, General Datasheet](#)[PDF C1005C0G1H331G050BA Character Sheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy C1005C0G1H331G050BA with confidence from  
Component-World.HK, 1 Year Warranty

## PRODUCT PARAMETER

Part Number	C1005C0G1H331G050BA	Manufacturer	<a href="#">TDK Corporation</a>
Description	CAP CER 330PF 50V C0G 0402	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	346841 pcs	Data sheet	<a href="#">C Series, General Datasheet</a> <a href="#">C1005C0G1H331G050BA Character Sheet</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	50V
Tolerance	±2%	Thickness (Max)	0.022" (0.55mm)
Temperature Coefficient	C0G, NP0	Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)
Series	C	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	0402 (1005 Metric)
Other Names	445-7018-2 C1005C0G1H331G C1005C0G1H331GT000F	Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Style	-	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-
Features	Low ESL	Failure Rate	-
Detailed Description	330pF ±2% 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)	Capacitance	330pF
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 346841 pieces of TDK Corporation C1005C0G1H331G050BA 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

	Part#: <a href="#">C1005C0G1H360J</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 36PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H2R7C</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 2.7PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H2R5C</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 2.5PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H390J/50</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 39PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H330J050BA</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 33PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H3R3B</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 3.3PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H331K050BA</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 330PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H391K050BA</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 390PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H330F050BA</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 33PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H330J/50</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 33PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H330G050BA</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 33PF 50V C0G 0402		
	Part#: <a href="#">C1005C0G1H331F050BA</a>	Manufacturers: <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	Description: CAP CER 330PF 50V C0G 0402		
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