

## C1005NP01H100D050BA



**Part Number:** [C1005NP01H100D050BA](#)

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

**Description:** CAP CER 10PF 50V NP0 0402

**Data sheet:** [PDF C1005NP01H100D050BA Character Sheet](#)  
[PDF C Series, High Temp Appl Spec](#)  
[PDF C Series, High Temp Appl 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>	C1005NP01H100D050BA	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 10PF 50V NP0 0402	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	3064751 pcs	<b>Data sheet</b>	<a href="#">C1005NP01H100D050BA Character Sheet</a> <a href="#">C Series, High Temp Appl Spec</a> <a href="#">C Series, High Temp Appl DataSheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±0.5pF	<b>Thickness (Max)</b>	0.022" (0.55mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.039" L x 0.020" W (1.00mm x 0.50mm)
<b>Series</b>	C	<b>Ratings</b>	-
<b>Packaging</b>	Original-Reel®	<b>Package / Case</b>	0402 (1005 Metric)
<b>Other Names</b>	445-13783-6	<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>	High Temperature	<b>Failure Rate</b>	-
<b>Detailed Description</b>	10pF ±0.5pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)	<b>Capacitance</b>	10pF
<b>Applications</b>	General Purpose		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C1005NP01H120J050BA</a> <b>Description:</b> CAP CER 12PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H030C050BA</a> <b>Description:</b> CAP CER 3PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H010C050BA</a> <b>Description:</b> CAP CER 1PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H1R5C050BA</a> <b>Description:</b> CAP CER 1.5PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H101J050BA</a> <b>Description:</b> CAP CER 100PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H040C050BA</a> <b>Description:</b> CAP CER 4PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H121J050BA</a> <b>Description:</b> CAP CER 120PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H151J050BA</a> <b>Description:</b> CAP CER 150PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005JB1V684M050BC</a> <b>Description:</b> CAP CER 0.68UF 35V JB 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H080D050BA</a> <b>Description:</b> CAP CER 8PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H102J050BA</a> <b>Description:</b> CAP CER 1000PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H070D050BA</a> <b>Description:</b> CAP CER 7PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H180J050BA</a> <b>Description:</b> CAP CER 18PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H090D050BA</a> <b>Description:</b> CAP CER 9PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H150J050BA</a> <b>Description:</b> CAP CER 15PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H220J050BA</a> <b>Description:</b> CAP CER 22PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H181J050BA</a> <b>Description:</b> CAP CER 180PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H050C050BA</a> <b>Description:</b> CAP CER 5PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H020C050BA</a> <b>Description:</b> CAP CER 2PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1005NP01H060D050BA</a> <b>Description:</b> CAP CER 6PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>

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