






C1005C0G1H470J050BA



**Part Number:** C1005C0G1H470J050BA

**Manufacturer:** TDK Corporation

**Description:** CAP CER 47PF 50V C0G 0402

**Data sheet:**  [C Series, General Datasheet](#)  
 [C Series, Gen Appl & Mid-Voltage Spec](#)  
 [MLCC Part Number Guide](#)  
 [C1005C0G1H470J050BA Character Sheet](#)

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





















**Ship From:** Hong Kong

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

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PRODUCT PARAMETER			
Part Number	C1005C0G1H470J050BA	Manufacturer	<a href="#">TDK Corporation</a>
Description	CAP CER 47PF 50V C0G 0402	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3071703 pcs	Data sheet	<a href="#">C Series, General Datasheet</a> <a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a> <a href="#">MLCC Part Number Guide</a> <a href="#">C1005C0G1H470J050BA Character Sheet</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	50V
Tolerance	±5%	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	445-1243-2 C1005C0G1H470J C1005C0G1H470J-ND C1005C0G1H470JT C1005C0G1H470JT-ND C1005C0G1H470JT000F C1005C0G1H470J	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	47pF ±5% 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)	Capacitance	47pF
Applications	General Purpose		
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