

## C0603X7R1E151K030BA



**Part Number:** [C0603X7R1E151K030BA](#)

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

**Description:** CAP CER 150PF 25V X7R 0201

**Data sheet:** [PDF C Series, General Datasheet](#)

[PDF C Series, Gen Appl & Mid-Voltage Spec](#)

[PDF MLCC Part Number Guide](#)

[PDF C0603X7R1E151K030BA 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

<b>Part Number</b>	<a href="#">C0603X7R1E151K030BA</a>
<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 150PF 25V X7R 0201
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4455511 pcs
<b>Product Photo</b>	<a href="#">C0603X7R1E151K030BA.jpg</a>
<b>Category</b>	<a href="#">Capacitors</a>
<b>Voltage - Rated</b>	25V
<b>Tolerance</b>	±10%
<b>Thickness (Max)</b>	0.013" (0.33mm)
<b>Temperature Coefficient</b>	X7R
<b>Size / Dimension</b>	0.024" L x 0.012" W (0.60mm x 0.30mm)
<b>Series</b>	C
<b>Ratings</b>	-
<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	0201 (0603 Metric)
<b>Other Names</b>	445-7265-1
<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>	Low ESL
<b>Failure Rate</b>	-
<b>Detailed Description</b>	150pF ±10% 25V Ceramic Capacitor X7R 0201 (0603 Metric)
<b>Capacitance</b>	150pF
<b>Applications</b>	General Purpose

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C0603X7R1E331K030BA</a> <b>Description:</b> CAP CER 330PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 6501115	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E222K030BA</a> <b>Description:</b> CAP CER 2200PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 3249698	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E101M030BA</a> <b>Description:</b> CAP CER 100PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 5656525	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1C472M030BA</a> <b>Description:</b> CAP CER 4700PF 16V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 2970010	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E222M030BA</a> <b>Description:</b> CAP CER 2200PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 5621859	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E151M030BA</a> <b>Description:</b> CAP CER 150PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 4899342	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1C681K</a> <b>Description:</b> CAP CER 680PF 16V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 4443	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E331M030BA</a> <b>Description:</b> CAP CER 330PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 5619340	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E152M030BA</a> <b>Description:</b> CAP CER 1500PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 4943624	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E101K030BA</a> <b>Description:</b> CAP CER 100PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 3537426	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E102K030BA</a> <b>Description:</b> CAP CER 1000PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 2878206	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1C471K</a> <b>Description:</b> CAP CER 470PF 16V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 4000	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1C472K030BA</a> <b>Description:</b> CAP CER 4700PF 16V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 5700424	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E332K030BA</a> <b>Description:</b> CAP CER 3300PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 4070594	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E152K030BA</a> <b>Description:</b> CAP CER 1500PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 5291517	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E221K030BA</a> <b>Description:</b> CAP CER 220PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 5902972	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E221M030BA</a> <b>Description:</b> CAP CER 220PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 3071482	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1C471M</a> <b>Description:</b> CAP CER 470PF 16V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 3717808	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C0603X7R1E102M030BA</a> <b>Description:</b> CAP CER 1000PF 25V X7R 0201	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 3011285	<a href="#">RFQ</a>
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