

## FG16X7R2A474KNT06



**Part Number:** [FG16X7R2A474KNT06](#)  
**Manufacturer:** [TDK Corporation](#)  
**Description:** CAP CER 0.47UF 100V X7R RADIAL  
**Data sheet:** [FG Series](#)  
[FG16X7R2A474KNT06 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>	FG16X7R2A474KNT06	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 0.47UF 100V X7R RADIAL	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	242881 pcs	<b>Data sheet</b>	<a href="#">FG Series</a> <a href="#">FG16X7R2A474KNT06 Character Sheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	100V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	-
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.217" L x 0.138" W (5.50mm x 3.50mm)
<b>Series</b>	FG	<b>Ratings</b>	-
<b>Packaging</b>	Cut Tape (CT)	<b>Package / Case</b>	Radial
<b>Other Names</b>	445-180821-1	<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Mounting Type</b>	Through Hole	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	16 Weeks	<b>Lead Style</b>	Formed Leads
<b>Lead Spacing</b>	0.098" (2.50mm)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	0.236" (6.00mm)	<b>Features</b>	-
<b>Failure Rate</b>	-	<b>Detailed Description</b>	0.47µF ±10% 100V Ceramic Capacitor X7R Radial
<b>Capacitance</b>	0.47µF	<b>Applications</b>	General Purpose

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">FG16X7R2A684KNT00</a> <b>Description:</b> CAP CER 0.68UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG18C0G1H010CNT00</a> <b>Description:</b> CAP CER 1PF 50V C0G RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7S2A335KRT00</a> <b>Description:</b> CAP CER 3.3UF 100V X7S RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R2A154KNT00</a> <b>Description:</b> CAP CER 0.15UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R2A105KNT00</a> <b>Description:</b> CAP CER 1UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R1H684KNT06</a> <b>Description:</b> CAP CER 0.68UF 50V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R2A154KNT06</a> <b>Description:</b> CAP CER 0.15UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7S2A155KRT06</a> <b>Description:</b> CAP CER 1.5UF 100V X7S RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R2A684KNT06</a> <b>Description:</b> CAP CER 0.68UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R2A474KNT00</a> <b>Description:</b> CAP CER 0.47UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R2A334KNT06</a> <b>Description:</b> CAP CER 0.33UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R2A105KNT06</a> <b>Description:</b> CAP CER 1UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG18C0G1H010CNT06</a> <b>Description:</b> CAP CER 1PF 50V C0G RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7S2A335KRT06</a> <b>Description:</b> CAP CER 3.3UF 100V X7S RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R2A224KNT06</a> <b>Description:</b> CAP CER 0.22UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R2A334KNT00</a> <b>Description:</b> CAP CER 0.33UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7S2A225KRT06</a> <b>Description:</b> CAP CER 2.2UF 100V X7S RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7S2A155KRT00</a> <b>Description:</b> CAP CER 1.5UF 100V X7S RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FG16X7R2A224KNT00</a> <b>Description:</b> CAP CER 0.22UF 100V X7R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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