

## FK14X5R1C105K



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**Part Number:** [FK14X5R1C105K](#)  
**Manufacturer:** [TDK Corporation](#)  
**Description:** CAP CER 1UF 16V X5R RADIAL  
**Data sheet:** [FK Series, General & Mid Voltage Spec](#)  
[FK Series, General & Mid Voltage](#)

**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>	FK14X5R1C105K	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 1UF 16V X5R RADIAL	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	687167 pcs	<b>Data sheet</b>	<a href="#">FK Series, General &amp; Mid Voltage Spec</a> <a href="#">FK Series, General &amp; Mid Voltage</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	-
<b>Temperature Coefficient</b>	X5R	<b>Size / Dimension</b>	0.177" L x 0.098" W (4.50mm x 2.50mm)
<b>Series</b>	FK	<b>Ratings</b>	-
<b>Packaging</b>	Bulk	<b>Package / Case</b>	Radial
<b>Other Names</b>	445-8289 FK14X5R1C105KN020	<b>Operating Temperature</b>	-55°C ~ 85°C
<b>Mounting Type</b>	Through Hole	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<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>	0.217" (5.50mm)
<b>Features</b>	-	<b>Failure Rate</b>	-
<b>Detailed Description</b>	1µF ±10% 16V Ceramic Capacitor X5R Radial	<b>Capacitance</b>	1µF
<b>Applications</b>	General Purpose		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">FK14X5R1C225KN006</a> <b>Description:</b> CAP CER 2.2UF 16V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1C106K</a> <b>Description:</b> CAP CER 10UF 16V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1A335KN006</a> <b>Description:</b> CAP CER 3.3UF 10V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1A685KR006</a> <b>Description:</b> CAP CER 6.8UF 10V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1A225K</a> <b>Description:</b> CAP CER 2.2UF 10V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1C106M</a> <b>Description:</b> CAP CER 10UF 16V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1A475KN006</a> <b>Description:</b> CAP CER 4.7UF 10V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1C155KN006</a> <b>Description:</b> CAP CER 1.5UF 16V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1C335K</a> <b>Description:</b> CAP CER 3.3UF 16V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1C105KN006</a> <b>Description:</b> CAP CER 1UF 16V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1C225K</a> <b>Description:</b> CAP CER 2.2UF 16V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1A475KN020</a> <b>Description:</b> CAP CER 4.7UF 10V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">FK14X5R1A475K</a> <b>Description:</b> CAP CER 4.7UF 10V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1A685K</a> <b>Description:</b> CAP CER 6.8UF 10V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1C106KR006</a> <b>Description:</b> CAP CER 10UF 16V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">FK14X5R1A335K</a> <b>Description:</b> CAP CER 3.3UF 10V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1C155K</a> <b>Description:</b> CAP CER 1.5UF 16V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">FK14X5R1A225KN006</a> <b>Description:</b> CAP CER 2.2UF 10V X5R RADIAL	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>

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