




FG16X5R1H685KRT00



Part Number: [FG16X5R1H685KRT00](#)

Manufacturer [TDK Corporation](#)

Description CAP CER 6.8UF 50V X5R RADIAL

Data sheet:  [FG Series](#)
 [FG16X5R1H685KRT00 Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant















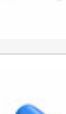
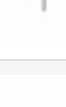




Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	FG16X5R1H685KRT00	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 50V X5R RADIAL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	145444 pcs	Data sheet	FG Series FG16X5R1H685KRT00 Character Sheet
Category	Capacitors	Voltage - Rated	50V
Tolerance	±10%	Thickness (Max)	-
Temperature Coefficient	X5R	Size / Dimension	0.217" L x 0.138" W (5.50mm x 3.50mm)
Series	FG	Ratings	-
Packaging	Bulk	Package / Case	Radial
Operating Temperature	-55°C ~ 85°C	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Style	Formed Leads - Kinked	Lead Spacing	0.098" (2.50mm)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.236" (6.00mm)
Features	-	Failure Rate	-
Detailed Description	6.8µF ±10% 50V Ceramic Capacitor X5R Radial	Capacitance	6.8µF
Applications	General Purpose		
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RELATED PRODUCTS			
	Part#: FG16X7R1E685KRT00 Description: CAP CER 6.8UF 25V X7R RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
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	Part#: FG16X7R1E155KNT00 Description: CAP CER 1.5UF 25V X7R RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
	Part#: FG16X5R1E476MRT00 Description: CAP CER 47UF 25V X5R RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
	Part#: FG16C0G2A333JNT00 Description: CAP CER 0.033UF 100V C0G RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
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	Part#: FG16X5R1H685KRT06 Description: CAP CER 6.8UF 50V X5R RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
	Part#: FG16X5R1E476MRT06 Description: CAP CER 47UF 25V X5R RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
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	Part#: FG16X7R1E225KNT00 Description: CAP CER 2.2UF 25V X7R RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
	Part#: FG16C0G2A683JRT06 Description: CAP CER 0.068UF 100V C0G RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
	Part#: FG16X5R1E336MRT00 Description: CAP CER 33UF 25V X5R RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
	Part#: FG16X7R1E106KRT06 Description: CAP CER 10UF 25V X7R RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
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	Part#: FG16X5R1H106KRT00 Description: CAP CER 10PF 50V X5R RADIAL	Manufacturers: TDK Corporation	<div>RFQ</div>
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