

FG16X7R1E685KRT00



Part Number: [FG16X7R1E685KRT00](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 6.8UF 25V X7R RADIAL

Data sheet:  [FG16X7R1E685KRT00 Character Sheet](#)
 [FG Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FG16X7R1E685KRT00	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 25V X7R RADIAL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	269720 pcs	Data sheet	FG16X7R1E685KRT00 Character Sheet FG Series
Category	Capacitors	Voltage - Rated	25V
Tolerance	±10%	Thickness (Max)	-
Temperature Coefficient	X7R	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 ~ 125°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% 25V Ceramic Capacitor X7R Radial	Capacitance	6.8µF
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 269720 pieces of TDK Corporation FG16X7R1E685KRT00 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: FG16X7R1H335KRT00 Description: CAP CER 3.3UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X5R1H685KRT00 Description: CAP CER 6.8UF 50V X5R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E155KNT06 Description: CAP CER 1.5UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1H475KRT06 Description: CAP CER 4.7UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1H474KNT00 Description: CAP CER 0.47UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E685KRT06 Description: CAP CER 6.8UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E225KNT00 Description: CAP CER 2.2UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X5R1H685KRT06 Description: CAP CER 6.8UF 50V X5R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E106KRT06 Description: CAP CER 10UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1H684KNT06 Description: CAP CER 0.68UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E225KNT06 Description: CAP CER 2.2UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E105KNT06 Description: CAP CER 1UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E106KRT00 Description: CAP CER 10UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1H684KNT00 Description: CAP CER 0.68UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1H335KRT06 Description: CAP CER 3.3UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E155KNT00 Description: CAP CER 1.5UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R2A105KNT00 Description: CAP CER 1UF 100V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1H475KRT00 Description: CAP CER 4.7UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E105KNT00 Description: CAP CER 1UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1H474KNT06 Description: CAP CER 0.47UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ

Related keywords for **FG16X7R1E685KRT00**

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