

FG16X7R1E685KRT06



Part Number: [FG16X7R1E685KRT06](#)
Manufacturer: [TDK Corporation](#)
Description: CAP CER 6.8UF 25V X7R RADIAL
Data sheet: [FG16X7R1E685KRT06 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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PRODUCT PARAMETER

Part Number	FG16X7R1E685KRT06	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 25V X7R RADIAL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	329200 pcs	Data sheet	FG16X7R1E685KRT06 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	Tape & Box (TB)	Package / Case	Radial
Other Names	445-173158 445-173158-3 445-173158-ND	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
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 329200 pieces of TDK Corporation FG16X7R1E685KRT06 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

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	Part#: FG16X7R1E155KNT06 Description: CAP CER 1.5UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
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	Part#: FG16X7R1H684KNT00 Description: CAP CER 0.68UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E105KNT06 Description: CAP CER 1UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E105KNT00 Description: CAP CER 1UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
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	Part#: FG16X7R1E106KRT06 Description: CAP CER 10UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E225KNT06 Description: CAP CER 2.2UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1H474KNT00 Description: CAP CER 0.47UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1H335KRT00 Description: CAP CER 3.3UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R2A105KNT00 Description: CAP CER 1UF 100V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E225KNT00 Description: CAP CER 2.2UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
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	Part#: FG16X7R2A105KNT06 Description: CAP CER 1UF 100V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E106KRT00 Description: CAP CER 10UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E685KRT00 Description: CAP CER 6.8UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1H475KRT00 Description: CAP CER 4.7UF 50V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
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