

FG16X5R1H685KRT06



Part Number: [FG16X5R1H685KRT06](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 6.8UF 50V X5R RADIAL

Data sheet:  [FG16X5R1H685KRT06 Character Sheet](#)
 [FG Series](#)

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	FG16X5R1H685KRT06	Manufacturer	TDK Corporation
Description	CAP CER 6.8UF 50V X5R RADIAL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	134664 pcs	Data sheet	FG16X5R1H685KRT06 Character Sheet FG Series
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	Cut Tape (CT)	Package / Case	Radial
Other Names	445-173154-1	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
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 134664 pieces of TDK Corporation FG16X5R1H685KRT06 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#: FG16X5R1H106KRT06 Description: CAP CER 10UF 50V X5R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E105KNT00 Description: CAP CER 1UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E155KNT06 Description: CAP CER 1.5UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E106KRT06 Description: CAP CER 10UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E685KRT06 Description: CAP CER 6.8UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
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	Part#: FG16X7R1E106KRT00 Description: CAP CER 10UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
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	Part#: FG16X5R1E336MRT06 Description: CAP CER 33UF 25V X5R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E155KNT00 Description: CAP CER 1.5UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E225KNT06 Description: CAP CER 2.2UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16C0G2A333JNT06 Description: CAP CER 0.033UF 100V C0G RADIAL	Manufacturers: TDK Corporation	RFQ
	Part#: FG16X7R1E105KNT06 Description: CAP CER 1UF 25V X7R RADIAL	Manufacturers: TDK Corporation	RFQ
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