

Heisener.com

## FG16X7R1E685KRT00

#### FG16X7R1E685KRT00 Information

Part Number FG16X7R1E685KRT00

Manufacturer TDK Corporation

**Category** Capacitors

**Ceramic Capacitors** 

**Description** CAP CERAMIC COMM RADIAL

Package Radial

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# FG16X7R1E685KRT00 Specifications

Manufacturer Part Number	FG16X7R1E685KRT00
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	Radial
Series	FG
Capacitance	6.8μF
Tolerance	$\pm 10\%$
Voltage - Rated	25V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	-
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	0.217" L x 0.138" W (5.50mm x 3.50mm)
Height - Seated (Max)	0.236" (6.00mm)
Thickness (Max)	-
Lead Spacing	0.098" (2.50mm)
Lead Style	Formed Leads - Kinked
	Report errors?

#### FG16X7R1E685KRT00 Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# FG16X7R1E685KRT00 Payment Methods



















## FG16X7R1E685KRT00 Shipping Methods













If you have any question about FG16X7R1E685KRT00, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com