

# FG28X5R1E685KRT06

# FG28X5R1E685KRT06 Information

www.heisener.com	Part Number	FG28X5R1E685KRT06
	Manufacturer	TDK Corporation
	Category	Capacitors Ceramic Capacitors
	Description	CAP CER 6.8UF 25V X5R RADIAL
	Package	Radial
		For the pricing/inventory/lead time, please contact
For Reference Only		us 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.



# FG28X5R1E685KRT06 Specifications

Manufacturer Part Number	FG28X5R1E685KRT06
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	Radial
Series	FG
Capacitance	6.8µF
Tolerance	$\pm 10\%$
Voltage - Rated	25V
Temperature Coefficient	X5R
Operating Temperature	-55°C ~ 85°C
Features	-
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	0.157" L x 0.098" W (4.00mm x 2.50mm)
Height - Seated (Max)	0.217" (5.50mm)
Thickness (Max)	-
Lead Spacing	0.197" (5.00mm)
Lead Style	Formed Leads - Kinked
	Report errors?

## FG28X5R1E685KRT06 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.

## FG28X5R1E685KRT06 Payment Methods



If you have any question about FG28X5R1E685KRT06, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com