

FG16X5R1H685KRT00 Information


For Reference Only

Part Number [FG16X5R1H685KRT00](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER MLCC X5R RADIAL
Package Radial
 For the pricing/inventory/lead time, please contact 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.


FG16X5R1H685KRT00 Specifications

Manufacturer Part Number	FG16X5R1H685KRT00
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	Radial
Series	FG
Capacitance	6.8µF
Tolerance	±10%
Voltage - Rated	50V
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	0.217" 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?](#)

FG16X5R1H685KRT00 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.

FG16X5R1H685KRT00 Payment Methods



FG16X5R1H685KRT00 Shipping Methods



If you have any question about FG16X5R1H685KRT00, please do not hesitate to contact us!

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