

**FK20X5R1E685KN006 Information**


For Reference Only

**Part Number** [FK20X5R1E685KN006](#)  
**Manufacturer** TDK Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAPACITOR CERAMIC  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FK20X5R1E685KN006 Specifications**

Manufacturer Part Number	<a href="#">FK20X5R1E685KN006</a>
Manufacturer	TDK Corporation
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	Radial
Series	FK
Capacitance	6.8μF
Tolerance	±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	0.217" L x 0.157" W (5.50mm x 4.00mm)
Height - Seated (Max)	0.276" (7.00mm)
Thickness (Max)	-
Lead Spacing	0.197" (5.00mm)
Lead Style	Formed Leads - Kinked

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## FK20X5R1E685KN006 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.

## FK20X5R1E685KN006 Payment Methods



## FK20X5R1E685KN006 Shipping Methods



If you have any question about FK20X5R1E685KN006, please do not hesitate to contact us!

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