

**FK18X5R1E105KR006 Information**


For Reference Only

**Part Number** [FK18X5R1E105KR006](#)  
**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.


**FK18X5R1E105KR006 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">FK18X5R1E105KR006</a>                |
| Manufacturer             | TDK Corporation                                  |
| Category                 | Capacitors<br><a href="#">Ceramic Capacitors</a> |
| Package                  | Radial   |
| Series                   | FK   |
| Capacitance              | 1µF  |
| 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         | 0.157" L x 0.098" W (4.00mm x 2.50mm)            |
| Height - Seated (Max)    | 0.217" (5.50mm)                                  |
| Thickness (Max)          | -  |
| Lead Spacing             | 0.098" (2.50mm)                                  |
| Lead Style               | Formed Leads - Kinked                            |

[Report errors?](#)

## FK18X5R1E105KR006 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.

## FK18X5R1E105KR006 Payment Methods



## FK18X5R1E105KR006 Shipping Methods



If you have any question about FK18X5R1E105KR006, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)