

**FA18X7R1H224KRU06 Information**


For Reference Only

**Part Number** [FA18X7R1H224KRU06](#)  
**Manufacturer** TDK Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 0.22UF 50V X7R RADIAL  
**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.


**FA18X7R1H224KRU06 Specifications**

|                                |  |
|--------------------------------|--|
| Manufacturer Part Number       | <a href="#">FA18X7R1H224KRU06</a>                |
| Manufacturer                   | TDK Corporation                                  |
| Category                       | Capacitors<br><a href="#">Ceramic Capacitors</a> |
| Package                        | Radial   |
| Series                         | FA   |
| Capacitance                    | 0.22μF   |
| Tolerance                      | ±10%   |
| Voltage - Rated                | 50V  |
| Temperature Coefficient        | X7R  |
| Operating Temperature          | -55°C ~ 125°C                                    |
| Features                       | -  |
| Ratings                        | AEC-Q200   |
| Applications                   | Automotive                                       |
| 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                                     |
| <a href="#">Report errors?</a> |  |

## FA18X7R1H224KRU06 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.

## FA18X7R1H224KRU06 Payment Methods



## FA18X7R1H224KRU06 Shipping Methods



If you have any question about FA18X7R1H224KRU06, please do not hesitate to contact us!

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