

FA16X8R1E225KRU00 Information


For Reference Only

Part Number [FA16X8R1E225KRU00](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER MLCC X8R 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.


FA16X8R1E225KRU00 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | FA16X8R1E225KRU00 |
| Manufacturer | TDK Corporation |
| Category | Capacitors Ceramic Capacitors |
| Package | Radial |
| Series | FA |
| Capacitance | 2.2µF |
| Tolerance | ±10% |
| Voltage - Rated | 25V |
| Temperature Coefficient | X8R |
| Operating Temperature | -55°C ~ 150°C |
| Features | High Temperature |
| Ratings | AEC-Q200 |
| Applications | Automotive |
| 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?](#)

FA16X8R1E225KRU00 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.

FA16X8R1E225KRU00 Payment Methods



FA16X8R1E225KRU00 Shipping Methods



If you have any question about FA16X8R1E225KRU00, please do not hesitate to contact us!

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