

# CKG45KX7R2A225M290JJ

### CKG45KX7R2A225M290JJ Information



For Reference Only

Part Number CKG45KX7R2A225M290JJ

Manufacturer TDK Corporation

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 2.2UF 100V X7R SMD

Package Nonstandard SMD

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.









## CKG45KX7R2A225M290JJ Specifications

| Manufacturer Part Number | CKG45KX7R2A225M290JJ                           |
|--------------------------|--|
| Manufacturer             | TDK Corporation                                |
| Category                 | Capacitors                                     |
|                          | Ceramic Capacitors                             |
| Package                  | Nonstandard SMD                                |
| Series                   | MEGACAP, CKG                                   |
| Capacitance              | 2.2μF  |
| Tolerance                | ±20%   |
| Voltage - Rated          | 100V   |
| Temperature Coefficient  | X7R  |
| Operating Temperature    | -55°C ~ 125°C                                  |
| Features                 | Low ESL  |
| Ratings                  | AEC-Q200                                       |
| Applications             | Automotive, SMPS Filtering, Bypass, Decoupling |
| Failure Rate             | -  |
| Mounting Type            | Surface Mount, MLCC                            |
| Package / Case           | Nonstandard SMD                                |
| Size / Dimension         | 0.197" L x 0.138" W (5.00mm x 3.50mm)          |
| Height - Seated (Max)    | -  |
| Thickness (Max)          | 0.118" (3.00mm)                                |
| Lead Spacing             | -  |
| Lead Style               | L-Lead   |
|                          | Report errors?                                 |

#### CKG45KX7R2A225M290JJ Guarantees



#### **Ouality 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.

### CKG45KX7R2A225M290JJ Payment Methods



















### CKG45KX7R2A225M290JJ Shipping Methods













If you have any question about CKG45KX7R2A225M290JJ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com