

**CKG45NX7R2A225M500JJ Information**


For Reference Only

**Part Number** [CKG45NX7R2A225M500JJ](#)  
**Manufacturer** TDK Corporation  
**Category** Capacitors  
     [Ceramic Capacitors](#)  
**Description** CAP CER 2.2UF 100V X7R SMD  
**Package** Stacked SMD, 2 J-Lead  
 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.


**CKG45NX7R2A225M500JJ Specifications**

Manufacturer Part Number	<a href="#">CKG45NX7R2A225M500JJ</a>
Manufacturer	TDK Corporation
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	Stacked SMD, 2 J-Lead
Series	MEGACAP, CKG
Capacitance	2.2µF
Tolerance	±20%
Voltage - Rated	100V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Low ESL (Stacked)
Ratings	AEC-Q200
Applications	Automotive, SMPS Filtering, Bypass, Decoupling
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	Stacked SMD, 2 J-Lead
Size / Dimension	0.197" L x 0.138" W (5.00mm x 3.50mm)
Height - Seated (Max)	-
Thickness (Max)	0.217" (5.50mm)
Lead Spacing	-
Lead Style	J-Lead

[Report errors?](#)

## CKG45NX7R2A225M500JJ 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.

## CKG45NX7R2A225M500JJ Payment Methods



## CKG45NX7R2A225M500JJ Shipping Methods



If you have any question about CKG45NX7R2A225M500JJ, please do not hesitate to contact us!

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

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