

**CKG45KX7T2E105M290JJ Information**


For Reference Only

**Part Number** [CKG45KX7T2E105M290JJ](#)  
**Manufacturer** TDK Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 1UF 250V X7T SMD  
**Package** Nonstandard SMD  
 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.


**CKG45KX7T2E105M290JJ Specifications**

Manufacturer Part Number	<a href="#">CKG45KX7T2E105M290JJ</a>
Manufacturer	TDK Corporation
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	Nonstandard SMD
Series	MEGACAP, CKG
Capacitance	1µF
Tolerance	±20%
Voltage - Rated	250V
Temperature Coefficient	X7T
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?](#)

## CKG45KX7T2E105M290JJ 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.

## CKG45KX7T2E105M290JJ Payment Methods



## CKG45KX7T2E105M290JJ Shipping Methods



If you have any question about CKG45KX7T2E105M290JJ, please do not hesitate to contact us!

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