

CKG45NX7T2W105M500JJ Information


For Reference Only

Part Number [CKG45NX7T2W105M500JJ](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 1UF 450V X7T 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


[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.


CKG45NX7T2W105M500JJ Specifications

Manufacturer Part Number	CKG45NX7T2W105M500JJ
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	Stacked SMD, 2 J-Lead
Series	MEGACAP, CKG
Capacitance	1μF
Tolerance	±20%
Voltage - Rated	450V
Temperature Coefficient	X7T
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?](#)

CKG45NX7T2W105M500JJ 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.

CKG45NX7T2W105M500JJ Payment Methods



CKG45NX7T2W105M500JJ Shipping Methods



If you have any question about CKG45NX7T2W105M500JJ, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com