

CKG45NX7S2A685M500JH Information


For Reference Only

Part Number [CKG45NX7S2A685M500JH](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 6.8UF 100V X7S 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.


CKG45NX7S2A685M500JH Specifications

Manufacturer Part Number	CKG45NX7S2A685M500JH
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	Stacked SMD, 2 J-Lead
Series	MEGACAP, CKG
Capacitance	6.8µF
Tolerance	±20%
Voltage - Rated	100V
Temperature Coefficient	X7S
Operating Temperature	-55°C ~ 125°C
Features	Low ESL (Stacked)
Ratings	-
Applications	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?](#)

CKG45NX7S2A685M500JH 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.

CKG45NX7S2A685M500JH Payment Methods



CKG45NX7S2A685M500JH Shipping Methods



If you have any question about CKG45NX7S2A685M500JH, please do not hesitate to contact us!

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