

CGA8L1X7S3A103K160KE Information


For Reference Only

Part Number [CGA8L1X7S3A103K160KE](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 10000PF 1KV X7S 1812
Package 1812 (4532 Metric)
 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.


CGA8L1X7S3A103K160KE Specifications

Manufacturer Part Number	CGA8L1X7S3A103K160KE
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	1812 (4532 Metric)
Series	CGA
Capacitance	10000pF
Tolerance	±10%
Voltage - Rated	1000V (1kV)
Temperature Coefficient	X7S
Operating Temperature	-55°C ~ 125°C
Features	Soft Termination
Ratings	AEC-Q200
Applications	Automotive, Boardflex Sensitive
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1812 (4532 Metric)
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)
Height - Seated (Max)	-
Thickness (Max)	0.071" (1.80mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

CGA8L1X7S3A103K160KE 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.

CGA8L1X7S3A103K160KE Payment Methods



CGA8L1X7S3A103K160KE Shipping Methods



If you have any question about CGA8L1X7S3A103K160KE, please do not hesitate to contact us!

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