

CGA3E1X7R1E105K080AD Information


Epoxy Mounting Only

For Reference Only

Part Number [CGA3E1X7R1E105K080AD](#)
Manufacturer TDK Corporation
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER 1UF 25V X7R 0603
Package 0603 (1608 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.


CGA3E1X7R1E105K080AD Specifications

Manufacturer Part Number	CGA3E1X7R1E105K080AD
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	0603 (1608 Metric)
Series	CGA
Capacitance	1µF
Tolerance	±10%
Voltage - Rated	25V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Epoxy Mountable
Ratings	AEC-Q200
Applications	Automotive
Failure Rate	-
Mounting Type	Surface Mount, MLCC, Epoxy
Package / Case	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max)	-
Thickness (Max)	0.031" (0.80mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

CGA3E1X7R1E105K080AD 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.

CGA3E1X7R1E105K080AD Payment Methods



CGA3E1X7R1E105K080AD Shipping Methods



If you have any question about CGA3E1X7R1E105K080AD, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com