

CGA8N2X7R2A105M230KA Information


For Reference Only

Part Number [CGA8N2X7R2A105M230KA](#)
Manufacturer TDK Corporation
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER 1UF 100V X7R 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.


CGA8N2X7R2A105M230KA Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | CGA8N2X7R2A105M230KA |
| Manufacturer | TDK Corporation |
| Category | Capacitors Ceramic Capacitors |
| Package | 1812 (4532 Metric) |
| Series | CGA |
| Capacitance | 1µF |
| Tolerance | ±20% |
| Voltage - Rated | 100V |
| Temperature Coefficient | X7R |
| Operating Temperature | -55°C ~ 125°C |
| Features | - |
| Ratings | AEC-Q200 |
| Applications | Automotive |
| 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) | 0.098" (2.50mm) |
| Lead Spacing | - |
| Lead Style | - |

[Report errors?](#)

CGA8N2X7R2A105M230KA 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.

CGA8N2X7R2A105M230KA Payment Methods



CGA8N2X7R2A105M230KA Shipping Methods



If you have any question about CGA8N2X7R2A105M230KA, please do not hesitate to contact us!

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