

CGA6M3X8R1C685M200AD Information


Epoxy Mounting Only

For Reference Only

Part Number [CGA6M3X8R1C685M200AD](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 6.8UF 16V X8R 1210
Package 1210 (3225 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.


CGA6M3X8R1C685M200AD Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | CGA6M3X8R1C685M200AD |
| Manufacturer | TDK Corporation |
| Category | Capacitors Ceramic Capacitors |
| Package | 1210 (3225 Metric) |
| Series | CGA |
| Capacitance | 6.8μF |
| Tolerance | ±20% |
| Voltage - Rated | 16V |
| Temperature Coefficient | X8R |
| Operating Temperature | -55°C ~ 150°C |
| Features | Epoxy Mountable |
| Ratings | AEC-Q200 |
| Applications | Automotive |
| Failure Rate | - |
| Mounting Type | Surface Mount, MLCC, Epoxy |
| Package / Case | 1210 (3225 Metric) |
| Size / Dimension | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
| Height - Seated (Max) | - |
| Thickness (Max) | 0.079" (2.00mm) |
| Lead Spacing | - |
| Lead Style | - |

[Report errors?](#)

CGA6M3X8R1C685M200AD 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.

CGA6M3X8R1C685M200AD Payment Methods



CGA6M3X8R1C685M200AD Shipping Methods



If you have any question about CGA6M3X8R1C685M200AD, please do not hesitate to contact us!

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