

CGA6M1X8R1E685K200AC Information


Epoxy Mounting Only

For Reference Only

Part Number [CGA6M1X8R1E685K200AC](#)
Manufacturer TDK Corporation
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER 6.8UF 25V 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.


CGA6M1X8R1E685K200AC Specifications

Manufacturer Part Number	CGA6M1X8R1E685K200AC
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	1210 (3225 Metric)
Series	CGA
Capacitance	6.8µF
Tolerance	±10%
Voltage - Rated	25V
Temperature Coefficient	X8R
Operating Temperature	-55°C ~ 150°C
Features	High Temperature
Ratings	AEC-Q200
Applications	Automotive
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1210 (3225 Metric)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max)	-
Thickness (Max)	0.087" (2.20mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

CGA6M1X8R1E685K200AC 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.

CGA6M1X8R1E685K200AC Payment Methods



CGA6M1X8R1E685K200AC Shipping Methods



If you have any question about CGA6M1X8R1E685K200AC, please do not hesitate to contact us!

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