

CGA5L1X7R1E685K160AD Information



For Reference Only

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.

Category

Package

Description

Part Number CGA5L1X7R1E685K160AD

Capacitors

Ceramic Capacitors

1206 (3216 Metric)

CAP CER 6.8UF 25V X7R 1206

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For the pricing/inventory/lead time, please contact

Manufacturer TDK Corporation

us



Request a Quote

CGA5L1X7R1E685K160AD Specifications

Manufacturer Part Number	CGA5L1X7R1E685K160AD
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	1206 (3216 Metric)
Series	CGA
Capacitance	6.8µF
Tolerance	$\pm 10\%$
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	1206 (3216 Metric)
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Height - Seated (Max)	-
Thickness (Max)	0.063" (1.60mm)
Lead Spacing	
Lead Style	
	Report errors?

CGA5L1X7R1E685K160AD 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.

CGA5L1X7R1E685K160AD Payment Methods



If you have any question about CGA5L1X7R1E685K160AD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com