

## CGA5L1X7R1C685K160AC

## CGA5L1X7R1C685K160AC Information



Part NumberCGA5L1X7R1C685K160ACManufacturerTDK CorporationCategoryCapacitors<br/>Ceramic CapacitorsDescriptionCAP CER 6.8UF 16V X7R 1206Package1206 (3216 Metric)<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

# 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.



## CGA5L1X7R1C685K160AC Specifications

Manufacturer Part Number	CGA5L1X7R1C685K160AC
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	1206 (3216 Metric)
Series	CGA
Capacitance	6.8µF
Tolerance	$\pm 10\%$
Voltage - Rated	16V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	-
Ratings	AEC-Q200
Applications	Automotive
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1206 (3216 Metric)
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Height - Seated (Max)	-
Thickness (Max)	0.071" (1.80mm)
Lead Spacing	-
Lead Style	-
	Report errors?

## CGA5L1X7R1C685K160AC 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.

## CGA5L1X7R1C685K160AC Payment Methods



If you have any question about CGA5L1X7R1C685K160AC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com