

# CGA3E1X7R1C684K080AC

### CGA3E1X7R1C684K080AC Information



Part Number	CGA3E1X7R1C684K080AC
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Description	CAP CER 0.68UF 16V X7R 0603
Package	0603 (1608 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com 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.



### CGA3E1X7R1C684K080AC Specifications

Manufacturer Part Number	CGA3E1X7R1C684K080AC	
Manufacturer	TDK Corporation	
Category	Capacitors	
	Ceramic Capacitors	
Package	0603 (1608 Metric)	
Series	CGA	
Capacitance	0.68µF	
Tolerance	±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	0603 (1608 Metric)	
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)	
Height - Seated (Max)	-	
Thickness (Max)	0.035" (0.90mm)	
Lead Spacing	-	
Lead Style	-	
		Report errors?

#### CGA3E1X7R1C684K080AC 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.

#### CGA3E1X7R1C684K080AC Payment Methods



If you have any question about CGA3E1X7R1C684K080AC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com