

# C1608X7R1C224K080AC

### C1608X7R1C224K080AC Information



Part Number	C1608X7R1C224K080AC
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Description	CAP CER 0.22UF 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.



# C1608X7R1C224K080AC Specifications

Manufacturer Part Number	C1608X7R1C224K080AC
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	0603 (1608 Metric)
Series	С
Capacitance	0.22µF
Tolerance	$\pm 10\%$
Voltage - Rated	16V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Low ESL
Ratings	-
Applications	General Purpose
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)	0.037" (0.95mm)
Lead Spacing	-
Lead Style	-
	Report errors?

### C1608X7R1C224K080AC 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.

#### C1608X7R1C224K080AC Payment Methods



If you have any question about C1608X7R1C224K080AC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com