

**C0603X7R1C681K Information**


For Reference Only

**Part Number** [C0603X7R1C681K](#)  
**Manufacturer** TDK Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 680PF 16V X7R 0201  
**Package** 0201 (0603 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**C0603X7R1C681K Specifications**

Manufacturer Part Number	<a href="#">C0603X7R1C681K</a>
Manufacturer	TDK Corporation
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	0201 (0603 Metric)
Series	C
Capacitance	680pF
Tolerance	±10%
Voltage - Rated	16V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	-
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0201 (0603 Metric)
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)
Height - Seated (Max)	-
Thickness (Max)	0.013" (0.33mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

## C0603X7R1C681K 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.

## C0603X7R1C681K Payment Methods



## C0603X7R1C681K Shipping Methods



If you have any question about C0603X7R1C681K, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)