

# C1632X7R1C105K

### C1632X7R1C105K Information

	Part Number	C1632X7R1C105K
	Manufacturer	TDK Corporation
www.helses	Category	Capacitors Ceramic Capacitors
	Description	CAP CER 1UF 16V X7R 0612
	Package	0612 (1632 Metric)
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: 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.



# C1632X7R1C105K Specifications

Manufacturer Part Number	C1632X7R1C105K
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	0612 (1632 Metric)
Series	С
Capacitance	1µF
Tolerance	$\pm 10\%$
Voltage - Rated	16V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Low ESL (Reverse Geometry)
Ratings	-
Applications	Bypass, Decoupling
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0612 (1632 Metric)
Size / Dimension	0.063" L x 0.126" W (1.60mm x 3.20mm)
Height - Seated (Max)	-
Thickness (Max)	0.051" (1.30mm)
Lead Spacing	-
Lead Style	-
	Report errors?

#### C1632X7R1C105K 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## C1632X7R1C105K Payment Methods





If you have any question about C1632X7R1C105K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com