

# C3216X7R2A105K160AE

#### C3216X7R2A105K160AE Information



For Reference Only

Part Number	C3216X7R2A105K160AE
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Description	CAP CER 1UF 100V X7R 1206
Package	1206 (3216 Metric)
	For the pricing/inventory/lead time, please contact us 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.



# C3216X7R2A105K160AE Specifications

Manufacturer Part Number	C3216X7R2A105K160AE
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	1206 (3216 Metric)
Series	С
Capacitance	1µF
Tolerance	$\pm 10\%$
Voltage - Rated	100V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Soft Termination
Ratings	-
Applications	Boardflex Sensitive
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)	0.063" (1.60mm)
Lead Spacing	-
Lead Style	
	Report errors <sup>3</sup>

#### C3216X7R2A105K160AE 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.

## C3216X7R2A105K160AE Payment Methods



If you have any question about C3216X7R2A105K160AE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com