

C0816X7R1C104K Information


For Reference Only

Part Number [C0816X7R1C104K](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 0.1UF 16V X7R 0306
Package 0306 (0816 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.


C0816X7R1C104K Specifications

Manufacturer Part Number	C0816X7R1C104K
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	0306 (0816 Metric)
Series	C
Capacitance	0.1µF
Tolerance	±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	0306 (0816 Metric)
Size / Dimension	0.031" L x 0.063" W (0.80mm x 1.60mm)
Height - Seated (Max)	-
Thickness (Max)	0.024" (0.60mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

C0816X7R1C104K 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.

C0816X7R1C104K Payment Methods



C0816X7R1C104K Shipping Methods



If you have any question about C0816X7R1C104K, please do not hesitate to contact us!

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