

C2012X8R1C105K125AE Information


For Reference Only

Part Number [C2012X8R1C105K125AE](#)
Manufacturer TDK Corporation
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER 1UF 16V X8R 0805
Package 0805 (2012 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.


C2012X8R1C105K125AE Specifications

Manufacturer Part Number	C2012X8R1C105K125AE
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	0805 (2012 Metric)
Series	C
Capacitance	1µF
Tolerance	±10%
Voltage - Rated	16V
Temperature Coefficient	X8R
Operating Temperature	-55°C ~ 150°C
Features	Soft Termination
Ratings	-
Applications	Boardflex Sensitive
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Height - Seated (Max)	-
Thickness (Max)	0.059" (1.50mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

C2012X8R1C105K125AE 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.

C2012X8R1C105K125AE Payment Methods



C2012X8R1C105K125AE Shipping Methods



If you have any question about C2012X8R1C105K125AE, please do not hesitate to contact us!

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