

C2012X7R1E105K085AB Information


For Reference Only

Part Number [C2012X7R1E105K085AB](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 1UF 25V X7R 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.


C2012X7R1E105K085AB Specifications

Manufacturer Part Number	C2012X7R1E105K085AB
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	0805 (2012 Metric)
Series	C
Capacitance	1μF
Tolerance	±10%
Voltage - Rated	25V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	Low ESL
Ratings	-
Applications	General Purpose
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)	0.039" (1.00mm)
Lead Spacing	-
Lead Style	-

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C2012X7R1E105K085AB 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.

C2012X7R1E105K085AB Payment Methods



C2012X7R1E105K085AB Shipping Methods



If you have any question about C2012X7R1E105K085AB, please do not hesitate to contact us!

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