

C2012X7R1H105K085AC Information


For Reference Only

Part Number [C2012X7R1H105K085AC](#)
Manufacturer TDK Corporation
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER 1UF 50V 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.


C2012X7R1H105K085AC Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | C2012X7R1H105K085AC |
| Manufacturer | TDK Corporation |
| Category | Capacitors Ceramic Capacitors |
| Package | 0805 (2012 Metric) |
| Series | C |
| Capacitance | 1µF |
| Tolerance | ±10% |
| Voltage - Rated | 50V |
| 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 | - |

[Report errors?](#)

C2012X7R1H105K085AC 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.

C2012X7R1H105K085AC Payment Methods



C2012X7R1H105K085AC Shipping Methods



If you have any question about C2012X7R1H105K085AC, please do not hesitate to contact us!

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