

C2012X6S1C475K125AC Information


For Reference Only

Part Number [C2012X6S1C475K125AC](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 4.7UF 16V X6S 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.


C2012X6S1C475K125AC Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | C2012X6S1C475K125AC |
| Manufacturer | TDK Corporation |
| Category | Capacitors Ceramic Capacitors |
| Package | 0805 (2012 Metric) |
| Series | C |
| Capacitance | 4.7µF |
| Tolerance | ±10% |
| Voltage - Rated | 16V |
| Temperature Coefficient | X6S |
| Operating Temperature | -55°C ~ 105°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) | 0.057" (1.45mm) |
| Lead Spacing | - |
| Lead Style | - |

[Report errors?](#)

C2012X6S1C475K125AC 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.

C2012X6S1C475K125AC Payment Methods



C2012X6S1C475K125AC Shipping Methods



If you have any question about C2012X6S1C475K125AC, please do not hesitate to contact us!

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