

C1005X5R1C155K050BC Information


For Reference Only

Part Number [C1005X5R1C155K050BC](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 1.5UF 16V X5R 0402
Package 0402 (1005 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.


C1005X5R1C155K050BC Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | C1005X5R1C155K050BC |
| Manufacturer | TDK Corporation |
| Category | Capacitors Ceramic Capacitors |
| Package | 0402 (1005 Metric) |
| Series | C |
| Capacitance | 1.5µF |
| Tolerance | ±10% |
| Voltage - Rated | 16V |
| Temperature Coefficient | X5R |
| Operating Temperature | -55°C ~ 85°C |
| Features | Low ESL |
| Ratings | - |
| Applications | General Purpose |
| Failure Rate | - |
| Mounting Type | Surface Mount, MLCC |
| Package / Case | 0402 (1005 Metric) |
| Size / Dimension | 0.039" L x 0.020" W (1.00mm x 0.50mm) |
| Height - Seated (Max) | - |
| Thickness (Max) | 0.022" (0.55mm) |
| Lead Spacing | - |
| Lead Style | - |

[Report errors?](#)

C1005X5R1C155K050BC 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.

C1005X5R1C155K050BC Payment Methods



C1005X5R1C155K050BC Shipping Methods



If you have any question about C1005X5R1C155K050BC, please do not hesitate to contact us!

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