

C1825C185K5RACTU Information


For Reference Only

Part Number [C1825C185K5RACTU](#)
Manufacturer KEMET
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER 1.8UF 50V X7R 1825
Package 1825 (4564 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.


C1825C185K5RACTU Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | C1825C185K5RACTU |
| Manufacturer | KEMET |
| Category | Capacitors Ceramic Capacitors |
| Package | 1825 (4564 Metric) |
| Series | C |
| Capacitance | 1.8 μ F |
| Tolerance | \pm 10% |
| Voltage - Rated | 50V |
| Temperature Coefficient | X7R |
| Operating Temperature | -55°C ~ 125°C |
| Features | - |
| Ratings | - |
| Applications | General Purpose |
| Failure Rate | - |
| Mounting Type | Surface Mount, MLCC |
| Package / Case | 1825 (4564 Metric) |
| Size / Dimension | 0.177" L x 0.252" W (4.50mm x 6.40mm) |
| Height - Seated (Max) | - |
| Thickness (Max) | 0.057" (1.45mm) |
| Lead Spacing | - |
| Lead Style | - |

[Report errors?](#)

C1825C185K5RACTU 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.

C1825C185K5RACTU Payment Methods



C1825C185K5RACTU Shipping Methods



If you have any question about C1825C185K5RACTU, please do not hesitate to contact us!

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