

RNCF0603DTE6R81 Information


For Reference Only

Part Number [RNCF0603DTE6R81](#)
Manufacturer Stackpole Electronics Inc.
Category Resistors
 [Chip Resistor - Surface Mount](#)
Description RES SMD 6.81 OHM 0.5% 1/10W 0603
Package 0603 (1608 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.


RNCF0603DTE6R81 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | RNCF0603DTE6R81 |
| Manufacturer | Stackpole Electronics Inc. |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | 0603 (1608 Metric) |
| Series | RNCF |
| Resistance | 6.81 Ohms |
| Tolerance | ±0.5% |
| Power (Watts) | 0.1W, 1/10W |
| Composition | Thin Film |
| Features | Automotive AEC-Q200 |
| Temperature Coefficient | ±25ppm/°C |
| Operating Temperature | -55°C ~ 155°C |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 |
| Size / Dimension | 0.061" L x 0.031" W (1.55mm x 0.80mm) |
| Height - Seated (Max) | 0.022" (0.55mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

RNCF0603DTE6R81 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.

RNCF0603DTE6R81 Payment Methods



RNCF0603DTE6R81 Shipping Methods



If you have any question about RNCF0603DTE6R81, please do not hesitate to contact us!

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