

ERJ-1GNJ512C Information


For Reference Only

Part Number [ERJ-1GNJ512C](#)
Manufacturer Panasonic Electronic Components
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 5.1K OHM 5% 1/20W 0201
Package 0201 (0603 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.


ERJ-1GNJ512C Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | ERJ-1GNJ512C |
| Manufacturer | Panasonic Electronic Components |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | 0201 (0603 Metric) |
| Series | ERJ |
| Resistance | 5.1 kOhms |
| Tolerance | ±5% |
| Power (Watts) | 0.05W, 1/20W |
| Composition | Thick Film |
| Features | Automotive AEC-Q200 |
| Temperature Coefficient | ±200ppm/°C |
| Operating Temperature | -55°C ~ 125°C |
| Package / Case | 0201 (0603 Metric) |
| Supplier Device Package | 0201 |
| Size / Dimension | 0.024" L x 0.012" W (0.60mm x 0.30mm) |
| Height - Seated (Max) | 0.010" (0.26mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

ERJ-1GNJ512C 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.

ERJ-1GNJ512C Payment Methods



ERJ-1GNJ512C Shipping Methods



If you have any question about ERJ-1GNJ512C, please do not hesitate to contact us!

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