

PWR221T-30-R100F Information


For Reference Only

Part Number [PWR221T-30-R100F](#)
Manufacturer Bourns Inc.
Category Resistors
[Through Hole Resistors](#)
Description RES 0.1 OHM 30W 1% TO220
Package TO-220-2
 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.


PWR221T-30-R100F Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PWR221T-30-R100F |
| Manufacturer | Bourns Inc. |
| Category | Resistors Through Hole Resistors |
| Package | TO-220-2 |
| Series | PWR221T-30 |
| Resistance | 100 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 30W |
| Composition | Thick Film |
| Features | Automotive AEC-Q200, Current Sense, Pulse Withstanding |
| Temperature Coefficient | ±100ppm/°C |
| Operating Temperature | -55°C ~ 150°C |
| Package / Case | TO-220-2 |
| Supplier Device Package | TO-220-2 |
| Size / Dimension | 0.410" L x 0.125" W (10.41mm x 3.18mm) |
| Height - Seated (Max) | 0.760" (19.30mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

PWR221T-30-R100F 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.

PWR221T-30-R100F Payment Methods



PWR221T-30-R100F Shipping Methods



If you have any question about PWR221T-30-R100F, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com