



2N5064RP Information



For Reference Only

Part Number 2N5064RP Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR SENS GATE 200V 0.8A TO-92

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

For the pricing/inventory/lead time, please contact $% \left(\frac{1}{2}\right) =\left(\frac{1}{2}\right) \left(\frac{1}{2}\right)$

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.









2N5064RP Specifications

| Manufacturer Part Number | 2N5064RP | |
|--|---|---------|
| Manufacturer | Littelfuse Inc. | |
| Category | Discrete Semiconductor Products | |
| | Thyristors - SCRs | |
| Package | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) | |
| Series | - | |
| Voltage - Off State | 200V | |
| Voltage - Gate Trigger (Vgt) (Max) | 800mV | |
| Current - Gate Trigger (Igt) (Max) | 200μΑ | |
| Voltage - On State (Vtm) (Max) | 1.7V | |
| Current - On State (It (AV)) (Max) | 510mA | |
| Current - On State (It (RMS)) (Max) | 800mA | |
| Current - Hold (Ih) (Max) | 5mA | |
| Current - Off State (Max) | 1μA | |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 16A, 20A | |
| SCR Type | Sensitive Gate | |
| Operating Temperature | -40°C ~ 110°C | |
| Mounting Type | Through Hole | |
| Package / Case | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) | |
| Supplier Device Package | TO-92 | |
| | Report | errors? |
| | | |

2N5064RP 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.

2N5064RP Payment Methods





















2N5064RP Shipping Methods













If you have any question about 2N5064RP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com