# 2N5064G

## 2N5064G Information

For Reference Only

| | |
|---|---|
| **Part Number** | 2N5064G |
| **Manufacturer** | ON Semiconductor |
| **Category** | Discrete Semiconductor Products<br>Thyristors - SCRs |
| **Description** | THYRISTOR SCR 0.8A 200V TO92 |
| **Package** | TO-226-3, TO-92-3 (TO-226AA) |

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.

## 2N5064G Specifications

| | |
|---|---|
| Manufacturer Part Number | 2N5064G |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-226-3, TO-92-3 (TO-226AA) |
| Series | - |
| Voltage - Off State | 200V |
| Voltage - Gate Trigger (Vgt) (Max) | 800mV |
| Current - Gate Trigger (Igt) (Max) | 200µA |
| 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) | 10µA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 10A @ 60Hz |
| SCR Type | Sensitive Gate |
| Operating Temperature | -40°C ~ 110°C |
| Mounting Type | Through Hole |
| Package / Case | TO-226-3, TO-92-3 (TO-226AA) |
| Supplier Device Package | TO-92-3 |
| | Report errors? |

## 2N5064G 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.

## 2N5064G Payment Methods

## 2N5064G Shipping Methods

If you have any question about 2N5064G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com