

2N5061G

2N5061G Information



| Part Number | 2N5061G |
|--------------|--|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products Thyristors - SCRs |
| Description | THYRISTOR SCR 0.8A 60V 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

For Reference Only

Certified Quality

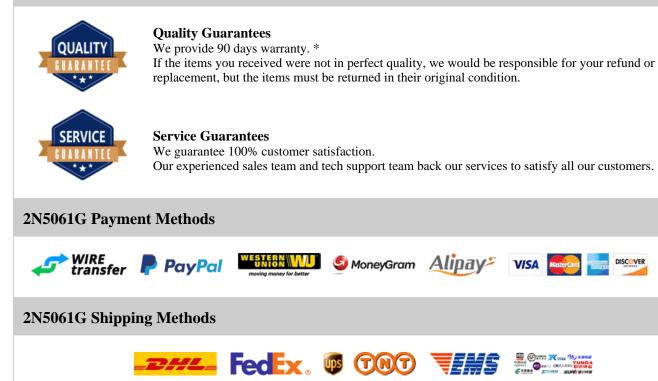
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



2N5061G Specifications

| Manufacturer Part Number | 2N5061G |
|--|---------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-226-3, TO-92-3 (TO-226AA) |
| Series | - |
| Voltage - Off State | 60V |
| 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) | 10μΑ |
| 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 | ТО-92-3 |
| | Report errors? |

2N5061G Guarantees



If you have any question about 2N5061G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com