

NIS5101E1T1G Information


For Reference Only

Part Number [NIS5101E1T1G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Hot Swap Controllers](#)
Description IC HOT SWAP SWITCH -48V SPAK7
Package SPak-7 (7 leads + Tab)
 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.


NIS5101E1T1G Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | NIS5101E1T1G |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - Hot Swap Controllers |
| Package | SPak-7 (7 leads + Tab) |
| Series | - |
| Type | Hot Swap Controller |
| Number of Channels | 1 |
| Internal Switch(s) | Yes |
| Applications | -48V |
| Features | Latched Fault, Thermal Limit |
| Programmable Features | Current Limit, OVP, UVLO |
| Voltage - Supply | 100V |
| Current - Output (Max) | 6.5A |
| Operating Temperature | -40°C ~ 145°C |
| Current - Supply | - |
| Mounting Type | Surface Mount |
| Package / Case | SPak-7 (7 leads + Tab) |
| Supplier Device Package | S-PAK-7 |

[Report errors?](#)

NIS5101E1T1G 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.

NIS5101E1T1G Payment Methods



NIS5101E1T1G Shipping Methods



If you have any question about NIS5101E1T1G, please do not hesitate to contact us!

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