

NGTD14T65F2WP Information


For Reference Only

Part Number [NGTD14T65F2WP](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT TRENCH FIELD STOP 650V DIE
Package Die
 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.


NGTD14T65F2WP Specifications

| | |
|---|---|
| Manufacturer Part Number | NGTD14T65F2WP |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products Transistors - IGBTs - Single |
| Package | Die |
| Series | - |
| IGBT Type | Trench Field Stop |
| Voltage - Collector Emitter Breakdown (Max) | 650V |
| Current - Collector (Ic) (Max) | - |
| Current - Collector Pulsed (Icm) | 120A |
| Vce(on) (Max) @ Vge, Ic | 2V @ 15V, 35A |
| Power - Max | - |
| Switching Energy | - |
| Input Type | Standard |
| Gate Charge | - |
| Td (on/off) @ 25°C | - |
| Test Condition | - |
| Reverse Recovery Time (trr) | - |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | Die |
| Supplier Device Package | Die |

[Report errors?](#)

NGTD14T65F2WP 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.

NGTD14T65F2WP Payment Methods



NGTD14T65F2WP Shipping Methods



If you have any question about NGTD14T65F2WP, please do not hesitate to contact us!

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