

NTD4860NA-35G Information


For Reference Only

Part Number [NTD4860NA-35G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 25V 65A IPAK TRIMMED
Package TO-251-3 Stub Leads, IPak
 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.


NTD4860NA-35G Specifications

| | |
|--|---|
| Manufacturer Part Number | NTD4860NA-35G |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single |
| Package | TO-251-3 Stub Leads, IPak |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vds) | 25V |
| Current - Continuous Drain (Id) @ 25°C | 10.4A (Ta), 65A (Tc) |
| Drive Voltage (Max Rds On, Min Rds On) | - |
| Vgs(th) (Max) @ Id | 2.5V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 21.8nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 1308pF @ 12V |
| Vgs (Max) | - |
| FET Feature | - |
| Power Dissipation (Max) | 1.28W (Ta), 50W (Tc) |
| Rds On (Max) @ Id, Vgs | 7.5 mOhm @ 30A, 10V |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Supplier Device Package | I-Pak |
| Package / Case | TO-251-3 Stub Leads, IPak |

[Report errors?](#)

NTD4860NA-35G 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.

NTD4860NA-35G Payment Methods



NTD4860NA-35G Shipping Methods



If you have any question about NTD4860NA-35G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com