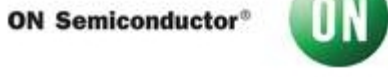






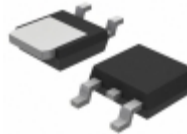
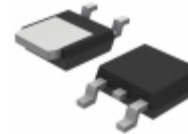
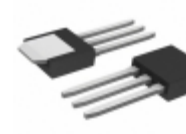

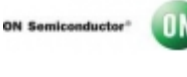

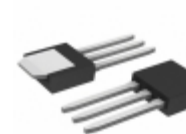
| | |
|---|---|
|  | <h2 style="color: red;">NTD5865NT4G</h2> |
| | <p>Manufacturer Part Number: NTD5865NT4G</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 60V 43A DPAK</p> <p>Datasheets:  NTD5865NT4G.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 75840 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|--|--|
| Part Number | NTD5865NT4G |
| Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | MOSFET N-CH 60V 43A DPAK |
| Category | Discrete Semiconductor Products > Transistors - FETs , |
| Part Status | 75840 pcs Stock |
| Series | - |
| Technology | MOSFET (Metal Oxide) |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device Package | DPAK |
| Power Dissipation (Max) | 71W (Tc) |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 60V |
| Current - Continuous Drain (Id) @ 25°C | 43A (Tc) |
| Rds On (Max) @ Id, Vgs | 18 mOhm @ 20A, 10V |
| Vgs(th) (Max) @ Id | 4V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 23nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 1261pF @ 25V |
| Packaging | Tape & Reel (TR) |


















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|  <p>NTD5867NLG ON NTD5867NLG ON</p> |  <p>NTD5867N AMI Semiconductor / ON Semiconductor NTD5867N ON</p> |  <p>NTD5865NL ON NTD5865NL ON</p> |  <p>NTD5867NL-1G AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 20A IPAK</p> |

Hot Parts

More

| | | | | |
|--|--|---|---|---|
|  NTD5414N |  NTD5414NT4G |  NTD5426NT4G |  NTD5802N |  NTD5802NT4G |
|  NTD5803N |  NTD5803NT4G |  NTD5804N |  NTD5804NG |  NTD5804NT4G |
|  NTD5805N |  NTD5805NG |  NTD5805NT4G |  NTD5806N |  NTD5806NG |
|  NTD5806NT4G |  NTD5807N |  NTD5807NG |  NTD5807NT4G |  NTD5862N |
|  NTD5862NT4G |  NTD5865N-1G |  NTD5865NL |  NTD5865NL-1G |  NTD5865NLT4G |
|  NTD5867NL |  NTD5867NL-1G |  NTD5867NLG |  NTD5867NLT4G |  NTD5867NT4G |
|  NTD60N02KG |  NTD60N02R |  NTD60N02R-001 |  NTD60N02R-032 |  NTD60N02R-035 |
|  NTD60N02R-1G |  NTD60N02R-1R |  NTD60N02R-35G |  NTD60N02RG |  NTD60N02RG-1G |
|  NTD60N02RT |  NTD60N02RT4 |  NTD60N02RT4G |  NTD60N03RT4G |  NTD60N03T4 |
|  NTD60N03T4G |  NTD6414AN |  NTD6414AN-1G |  NTD6414ANT4G |  NTD6414AUG |

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