

NTHD4401PT1G

NTHD4401PT1G Information

| www.hummer.com | NTHD4401PT1G ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2P-CH 20V 2.1A CHIPFET 8-SMD, Flat Lead For the pricing/inventory/lead time, please contact | |
|--------------------|---|-----------------|
| For Reference Only | 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.



NTHD4401PT1G Specifications

| Manufacturer Part Number | NTHD4401PT1G |
|--|--------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Arrays |
| Package | 8-SMD, Flat Lead |
| Series | - |
| FET Type | 2 P-Channel (Dual) |
| FET Feature | Logic Level Gate |
| Drain to Source Voltage (Vdss) | 20V |
| Current - Continuous Drain (Id) @ 25°C | 2.1A |
| Rds On (Max) @ Id, Vgs | 155 mOhm @ 2.1A, 4.5V |
| Vgs(th) (Max) @ Id | 1.2V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 6nC @ 4.5V |
| Input Capacitance (Ciss) (Max) @ Vds | 300pF @ 10V |
| Power - Max | 1.1W |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-SMD, Flat Lead |
| Supplier Device Package | ChipFET? |
| | Report errors? |

NTHD4401PT1G 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.

NTHD4401PT1G Payment Methods



NTHD4401PT1G Shipping Methods



If you have any question about NTHD4401PT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com