

NTLJD3181PZTAG Information


For Reference Only

Part Number [NTLJD3181PZTAG](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2P-CH 20V 2.2A 6WDFN
Package 6-WDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


NTLJD3181PZTAG Specifications

| | |
|---|---|
| Manufacturer Part Number | NTLJD3181PZTAG |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays |
| Package | 6-WDFN Exposed Pad |
| Series | - |
| FET Type | 2 P-Channel (Dual) |
| FET Feature | Logic Level Gate |
| Drain to Source Voltage (V _{dss}) | 20V |
| Current - Continuous Drain (I _d) @ 25°C | 2.2A |
| R _{ds} On (Max) @ I _d , V _{gs} | 100 mOhm @ 2A, 4.5V |
| V _{gs} (th) (Max) @ I _d | 1V @ 250μA |
| Gate Charge (Q _g) (Max) @ V _{gs} | 7.8nC @ 4.5V |
| Input Capacitance (C _{iss}) (Max) @ V _{ds} | 450pF @ 10V |
| Power - Max | 710mW |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 6-WDFN Exposed Pad |
| Supplier Device Package | 6-WDFN (2x2) |

[Report errors?](#)

NTLJD3181PZTAG 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.

NTLJD3181PZTAG Payment Methods



NTLJD3181PZTAG Shipping Methods



If you have any question about NTLJD3181PZTAG, please do not hesitate to contact us!

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