

NTLUD3A50PZTBG Information


For Reference Only

Part Number [NTLUD3A50PZTBG](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2P-CH 20V 2.8A UDFN
Package 6-UDFN Exposed Pad
 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.


NTLUD3A50PZTBG Specifications

Manufacturer Part Number	NTLUD3A50PZTBG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-UDFN 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	2.8A
R _{ds} On (Max) @ I _d , V _{gs}	50 mOhm @ 4A, 4.5V
V _{gs(th)} (Max) @ I _d	1V @ 250µA
Gate Charge (Q _g) (Max) @ V _{gs}	10.4nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	920pF @ 15V
Power - Max	500mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UDFN Exposed Pad
Supplier Device Package	6-UDFN (2x2)

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NTLUD3A50PZTBG 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.

NTLUD3A50PZTBG Payment Methods



NTLUD3A50PZTBG Shipping Methods



If you have any question about NTLUD3A50PZTBG, please do not hesitate to contact us!

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