

NTZD3152PT1H Information


For Reference Only

Part Number [NTZD3152PT1H](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2P-CH 20V 0.43A SOT563
Package SOT-563, SOT-666
 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.


NTZD3152PT1H Specifications

Manufacturer Part Number	NTZD3152PT1H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	SOT-563, SOT-666
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (V _{dss})	20V
Current - Continuous Drain (I _d) @ 25°C	430mA
R _{ds} On (Max) @ I _d , V _{gs}	900 mOhm @ 430mA, 4.5V
V _{gs(th)} (Max) @ I _d	1V @ 250µA
Gate Charge (Q _g) (Max) @ V _{gs}	2.5nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	175pF @ 16V
Power - Max	250mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	SOT-563-6

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NTZD3152PT1H 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.

NTZD3152PT1H Payment Methods



NTZD3152PT1H Shipping Methods



If you have any question about NTZD3152PT1H, please do not hesitate to contact us!

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