

NTZD3154NT1G Information


For Reference Only

Part Number [NTZD3154NT1G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 20V 0.54A SOT-563
Package SOT-563, SOT-666
 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.


NTZD3154NT1G Specifications

Manufacturer Part Number	NTZD3154NT1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	SOT-563, SOT-666
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (V _{ds})	20V
Current - Continuous Drain (I _d) @ 25°C	540mA
R _{ds} On (Max) @ I _d , V _{gs}	550 mOhm @ 540mA, 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}	150pF @ 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

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NTZD3154NT1G 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.

NTZD3154NT1G Payment Methods



NTZD3154NT1G Shipping Methods



If you have any question about NTZD3154NT1G, please do not hesitate to contact us!

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