

NTZD5110NT1G Information


For Reference Only

Part Number [NTZD5110NT1G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 60V 0.294A 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.


NTZD5110NT1G Specifications

Manufacturer Part Number	NTZD5110NT1G
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	Logic Level Gate
Drain to Source Voltage (V _{dss})	60V
Current - Continuous Drain (I _d) @ 25°C	294mA
R _{ds} On (Max) @ I _d , V _{gs}	1.6 Ohm @ 500mA, 10V
V _{gs} (th) (Max) @ I _d	2.5V @ 250µA
Gate Charge (Q _g) (Max) @ V _{gs}	0.7nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	24.5pF @ 20V
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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NTZD5110NT1G 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.

NTZD5110NT1G Payment Methods



NTZD5110NT1G Shipping Methods



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