

# NTZD3154NT5G

### NTZD3154NT5G Information

www.netsener.com	Part Number	NTZD3154NT5G	
	Manufacturer	ON Semiconductor	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays	
	Description	MOSFET 2N-CH 20V 0.54A SOT563	
	Package	SOT-563, SOT-666	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## NTZD3154NT5G Specifications

Manufacturer Part Number	NTZD3154NT5G
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 (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	540mA
Rds On (Max) @ Id, Vgs	550 mOhm @ 540mA, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	2.5nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	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-563-6
	Report errors?

#### NTZD3154NT5G 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.

## NTZD3154NT5G Payment Methods



### NTZD3154NT5G Shipping Methods



If you have any question about NTZD3154NT5G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com