

NTTFS3A08PZTWG Information


For Reference Only

Part Number [NTTFS3A08PZTWG](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET P-CH 20V 14A U8FL
Package 8-PowerWDFN
 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.


NTTFS3A08PZTWG Specifications

Manufacturer Part Number	NTTFS3A08PZTWG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	8-PowerWDFN
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	9A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	56nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	5000pF @ 10V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	840mW (Ta)
Rds On (Max) @ Id, Vgs	6.7 mOhm @ 12A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-WDFN (3.3x3.3)
Package / Case	8-PowerWDFN

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NTTFS3A08PZTWG 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.

NTTFS3A08PZTWG Payment Methods



NTTFS3A08PZTWG Shipping Methods



If you have any question about NTTFS3A08PZTWG, please do not hesitate to contact us!

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