

NTMFS4935NT1G Information


For Reference Only

Part Number [NTMFS4935NT1G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 30V 13A SO8FL
Package 8-PowerTDFN, 5 Leads
 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.


NTMFS4935NT1G Specifications

Manufacturer Part Number	NTMFS4935NT1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	8-PowerTDFN, 5 Leads
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	13A (Ta), 93A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	49.4nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4850pF @ 15V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	930mW (Ta), 48W (Tc)
Rds On (Max) @ Id, Vgs	3.2 mOhm @ 30A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	5-DFN (5x6) (8-SOFL)
Package / Case	8-PowerTDFN, 5 Leads

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NTMFS4935NT1G 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.

NTMFS4935NT1G Payment Methods



NTMFS4935NT1G Shipping Methods



If you have any question about NTMFS4935NT1G, please do not hesitate to contact us!

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