NTMFS4826NET1G Information

For Reference Only

Part Number	NTMFS4826NET1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 30V 66A SO-8FL
Package	8-PowerTDFN, 5 Leads

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.

NTMFS4826NET1G Specifications

Manufacturer Part Number	NTMFS4826NET1G
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	9.5A (Ta), 66A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 11.5V
Vgs(th) (Max) @ Id	2.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	20nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1850pF @ 12V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	870mW (Ta), 41.7W (Tc)
Rds On (Max) @ Id, Vgs	5.9 mOhm @ 30A, 10V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	5-DFN (5x6) (8-SOFL)
Package / Case	8-PowerTDFN, 5 Leads
	Report errors?

NTMFS4826NET1G 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.

NTMFS4826NET1G Payment Methods

NTMFS4826NET1G Shipping Methods

If you have any question about NTMFS4826NET1G, please do not hesitate to contact us!
Website: https://www.heisener.com
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