

NTMFD4C86NT1G

Request a Quote

NTMFD4C86NT1G Information

	Part Number	NTMFD4C86NT1G	
	Manufacturer	ON Semiconductor	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays	
	Description	MOSFET 2N-CH 30V 8DFN	
	Package	8-PowerTDFN	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



NTMFD4C86NT1G Specifications

Manufacturer Part Number	NTMFD4C86NT1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-PowerTDFN
Series	-
FET Type	2 N-Channel (Dual) Asymmetrical
FET Feature	Standard
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	11.3A, 18.1A
Rds On (Max) @ Id, Vgs	5.4 mOhm @ 30A, 10V
Vgs(th) (Max) @ Id	2.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	22.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1153pF @ 15V
Power - Max	1.1W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerTDFN
Supplier Device Package	8-DFN (5x6)
	Report errors?

NTMFD4C86NT1G 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

NTMFD4C86NT1G Payment Methods





If you have any question about NTMFD4C86NT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com