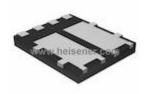


NVMFD5852NLWFT1G

NVMFD5852NLWFT1G Information



For Reference Only

Part Number NVMFD5852NLWFT1G

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 40V 15A SO8FL

8-PowerTDFN **Package**

For the pricing/inventory/lead time, please contact

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.









NVMFD5852NLWFT1G Specifications

Manufacturer Part Number	NVMFD5852NLWFT1G	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
Cincgory	Transistors - FETs, MOSFETs - Arrays	
Dealrage	8-PowerTDFN	
Package	8-Power I DFN	
Series	-	
FET Type	2 N-Channel (Dual)	
FET Feature	Logic Level Gate	
Drain to Source Voltage (Vdss)	40V	
Current - Continuous Drain (Id) @ 25°C	15A	
Rds On (Max) @ Id, Vgs	6.9 mOhm @ 20A, 10V	
Vgs(th) (Max) @ Id	2.4V @ 250μA	
Gate Charge (Qg) (Max) @ Vgs	36nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	1800pF @ 25V	
Power - Max	3.2W	
Operating Temperature	-55°C ~ 175°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-PowerTDFN	
Supplier Device Package	8-DFN (5x6) Dual Flag (SO8FL-Dual-Asymmetrical)	
	Report erro	rs?

NVMFD5852NLWFT1G Guarantees



Ouality 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.

NVMFD5852NLWFT1G Payment Methods



















NVMFD5852NLWFT1G Shipping Methods













If you have any question about NVMFD5852NLWFT1G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com