

NVMFD5852NLWFT1G

NVMFD5852NLWFT1G Information

Part Number	NVMFD5852NLWFT1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Description	MOSFET 2N-CH 40V 15A SO8FL
Package	8-PowerTDFN
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com
	Manufacturer Category Description



Request a Quote

For Reference Only

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	
	Transistors - FETs, MOSFETs - Arrays	
Package	8-PowerTDFN	
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 errors?

E-mail: salesdept@heisener.com

NVMFD5852NLWFT1G 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.

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DISCOVER

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

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