

# NVMFD5875NLWFT1G

### **NVMFD5875NLWFT1G Information**



For Reference Only

Part Number NVMFD5875NLWFT1G

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 60V 7A SO8FL

Package 8-PowerTDFN

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.









# **NVMFD5875NLWFT1G Specifications**

Manufacturer Part Number	NVMFD5875NLWFT1G	
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)	60V	
Current - Continuous Drain (Id) @ 25°C	7A	
Rds On (Max) @ Id, Vgs	33 mOhm @ 7.5A, 10V	
Vgs(th) (Max) @ Id	3V @ 250μA	
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	540pF @ 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?

### **NVMFD5875NLWFT1G 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.

## **NVMFD5875NLWFT1G Payment Methods**





















### **NVMFD5875NLWFT1G Shipping Methods**













If you have any question about NVMFD5875NLWFT1G, please do not hesitate to contact us!

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