

# NTMFD4902NFT1G

### NTMFD4902NFT1G Information

www.heisener.com	 NTMFD4902NFT1G ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2N-CH 30V 8DFN 8-PowerTDFN For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## NTMFD4902NFT1G Specifications

Manufacturer Part Number	NTMFD4902NFT1G	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Arrays	
Package	8-PowerTDFN	
Series	-	
FET Type	2 N-Channel (Dual), Schottky	
FET Feature	Logic Level Gate	
Drain to Source Voltage (Vdss)	30V	
Current - Continuous Drain (Id) @ 25°C	10.3A, 13.3A	
Rds On (Max) @ Id, Vgs	6.5 mOhm @ 10A, 10V	
Vgs(th) (Max) @ Id	2.2V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	9.7nC @ 4.5V	
Input Capacitance (Ciss) (Max) @ Vds	1150pF @ 15V	
Power - Max	1.1W, 1.16W	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-PowerTDFN	
Supplier Device Package	8-DFN (5x6) Dual Flag (SO8FL-Dual-Asymmetrical)	
		Report errors?

### NTMFD4902NFT1G 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.

### NTMFD4902NFT1G Payment Methods





If you have any question about NTMFD4902NFT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com