

NTHD5902T1

Request a Quote

NTHD5902T1 Information

www.e.lummer.com	Part Number	NTHD5902T1	
	Manufacturer	ON Semiconductor	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays	
	Description	MOSFET 2N-CH 30V 2.9A CHIPFET	
	Package	8-SMD, Flat Lead	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



NTHD5902T1 Specifications

Manufacturer Part Number	NTHD5902T1
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SMD, Flat Lead
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	2.9A
Rds On (Max) @ Id, Vgs	85 mOhm @ 2.9A, 10V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	7.5 nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	-
Power - Max	1.1W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	ChipFET?
	Report errors?

NTHD5902T1 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

Service Guarantees

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

NTHD5902T1 Payment Methods



NTHD5902T1 Shipping Methods



If you have any question about NTHD5902T1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com