

NTTFS4821NTAG

NTTFS4821NTAG Information

Www.lieisener.com	 NTTFS4821NTAG ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 30V 7.5A 8WDFN 8-PowerWDFN For the pricing/inventory/lead time, please contact	
For Reference Only	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.



NTTFS4821NTAG Specifications

Manufacturer Part Number	NTTFS4821NTAG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-PowerWDFN
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	7.5A (Ta), 57A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 11.5V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	24nC @ 11.5V
Input Capacitance (Ciss) (Max) @ Vds	1755pF @ 12V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	660mW (Ta), 38.5W (Tc)
Rds On (Max) @ Id, Vgs	7 mOhm @ 20A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-WDFN (3.3x3.3)
Package / Case	8-PowerWDFN
	Report errors?

NTTFS4821NTAG 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 BUARANTEE

Service Guarantees

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

NTTFS4821NTAG Payment Methods



NTTFS4821NTAG Shipping Methods



If you have any question about NTTFS4821NTAG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com