

NTTFS4824NTAG

NTTFS4824NTAG Information

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Www.lielsener.com	Part Number	NTTFS4824NTAG	
	Manufacturer	ON Semiconductor	ਿ∎ਟੋ&∎
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 30V 8.3A 8WDFN	
	Package	8-PowerWDFN	- T - T - T - T - T - T - T - T - T - T
		For the pricing/inventory/lead time, please contact us	
For Referen	nce 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.



NTTFS4824NTAG Specifications

Manufacturer Part Number	NTTFS4824NTAG
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	8.3A (Ta), 69A (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	29nC @ 11.5V
Input Capacitance (Ciss) (Max) @ Vds	2363pF @ 12V
Vgs (Max)	$\pm 20\mathrm{V}$
FET Feature	-
Power Dissipation (Max)	660mW (Ta), 46.3W (Tc)
Rds On (Max) @ Id, Vgs	5 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?

NTTFS4824NTAG 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.

NTTFS4824NTAG Payment Methods



NTTFS4824NTAG Shipping Methods



If you have any question about NTTFS4824NTAG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com