



NTTD4401FR2G Information



For Reference Only

Part Number NTTD4401FR2G
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 20V 2.4A 8MICRO

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

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.









NTTD4401FR2G Specifications

Manufacturer Part Number	NTTD4401FR2G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	FETKY?
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2.4A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	18nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	750pF @ 16V
Vgs (Max)	±10V
FET Feature	Schottky Diode (Isolated)
Power Dissipation (Max)	780mW (Ta)
Rds On (Max) @ Id, Vgs	90 mOhm @ 3.3A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	Micro8?
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
	Report errors?

NTTD4401FR2G 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.

NTTD4401FR2G Payment Methods



















NTTD4401FR2G Shipping Methods













If you have any question about NTTD4401FR2G, please do not hesitate to contact us!

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