



NTTS2P02R2G Information



For Reference Only

Part Number NTTS2P02R2G 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.









NTTS2P02R2G Specifications

Manufacturer Part Number	NTTS2P02R2G	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
Carogory	Transistors - FETs, MOSFETs - Single	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
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	1.4V @ 250μA	
Gate Charge (Qg) (Max) @ Vgs	18nC @ 4.5V	
Input Capacitance (Ciss) (Max) @ Vds	550pF @ 16V	
Vgs (Max)	±8V	
FET Feature	-	
Power Dissipation (Max)	780mW (Ta)	
Rds On (Max) @ Id, Vgs	90 mOhm @ 2.4A, 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 error	s?

NTTS2P02R2G 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.

NTTS2P02R2G Payment Methods





















NTTS2P02R2G Shipping Methods













If you have any question about NTTS2P02R2G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com