

NTR1P02LT3G

NTR1P02LT3G Information

	Part Number	NTR1P02LT3G
	Manufacturer	ON Semiconductor
are and	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET P-CH 20V 1.3A SOT23-3
	Package	TO-236-3, SC-59, SOT-23-3
		For the pricing/inventory/lead time, please contact
		us
nce Only		Website: https://www.heisener.com
lee only		E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



NTR1P02LT3G Specifications

Manufacturer Part Number	NTR1P02LT3G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	1.3A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.25V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	5.5nC @ 4V
Input Capacitance (Ciss) (Max) @ Vds	225pF @ 5V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	400mW (Ta)
Rds On (Max) @ Id, Vgs	220 mOhm @ 750mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-3 (TO-236)
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

NTR1P02LT3G 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.

NTR1P02LT3G Payment Methods



NTR1P02LT3G Shipping Methods



If you have any question about NTR1P02LT3G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com