

NTA4151PT1H

NTA4151PT1H Information

www.npvcener.com	Part Number	NTA4151PT1H
	Manufacturer	ON Semiconductor
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET P-CH 20V 0.76A SC75
	Package	SC-75, SOT-416
~		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com



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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.



NTA4151PT1H Specifications

Manufacturer Part Number	NTA4151PT1H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-75, SOT-416
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	760mA (Tj)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	2.1nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	156pF @ 5V
Vgs (Max)	$\pm 6V$
FET Feature	-
Power Dissipation (Max)	301mW (Tj)
Rds On (Max) @ Id, Vgs	360 mOhm @ 350mA, 4.5V
Operating Temperature	-
Mounting Type	Surface Mount
Supplier Device Package	SC-75, SOT-416
Package / Case	SC-75, SOT-416
	Report errors?

E-mail: salesdept@heisener.com

NTA4151PT1H 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.

NTA4151PT1H Payment Methods



NTA4151PT1H Shipping Methods



If you have any question about NTA4151PT1H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com