

NTLUS3A39PZCTAG Information


For Reference Only

Part Number [NTLUS3A39PZCTAG](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET P-CH 20V 5.2A UDFN6
Package 6-PowerUFDN
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@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.


NTLUS3A39PZCTAG Specifications

Manufacturer Part Number	NTLUS3A39PZCTAG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	6-PowerUFDN
Series	Cool?
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	3.4A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	10.4nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	920pF @ 15V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	600mW (Ta)
Rds On (Max) @ Id, Vgs	39 mOhm @ 4A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-UDFN (1.6x1.6)
Package / Case	6-PowerUFDN

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NTLUS3A39PZCTAG 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.

NTLUS3A39PZCTAG Payment Methods



NTLUS3A39PZCTAG Shipping Methods



If you have any question about NTLUS3A39PZCTAG, please do not hesitate to contact us!

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