

NTLJS3113PTAG Information


For Reference Only

Part Number [NTLJS3113PTAG](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET P-CH 20V 3.5A 6-WDFN
Package 6-WDFN Exposed Pad
 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.


NTLJS3113PTAG Specifications

Manufacturer Part Number	NTLJS3113PTAG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	6-WDFN Exposed Pad
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V _{ds})	20V
Current - Continuous Drain (I _d) @ 25°C	3.5A (Ta)
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	1.5V, 4.5V
V _{gs} (th) (Max) @ I _d	1V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	15.7nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	1329pF @ 16V
V _{gs} (Max)	±8V
FET Feature	-
Power Dissipation (Max)	700mW (Ta)
R _{ds} On (Max) @ I _d , V _{gs}	40 mOhm @ 3A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-WDFN (2x2)
Package / Case	6-WDFN Exposed Pad

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NTLJS3113PTAG 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.

NTLJS3113PTAG Payment Methods



NTLJS3113PTAG Shipping Methods



If you have any question about NTLJS3113PTAG, please do not hesitate to contact us!

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