

NTLJD3119CTBG Information


For Reference Only

Part Number [NTLJD3119CTBG](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET N/P-CH 20V 6WDFN
Package 6-WDFN Exposed Pad
 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.


NTLJD3119CTBG Specifications

Manufacturer Part Number	NTLJD3119CTBG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-WDFN Exposed Pad
Series	Cool?
FET Type	N and P-Channel
FET Feature	Logic Level Gate
Drain to Source Voltage (V _{dss})	20V
Current - Continuous Drain (I _d) @ 25°C	2.6A, 2.3A
R _{ds} On (Max) @ I _d , V _{gs}	65 mOhm @ 3.8A, 4.5V
V _{gs(th)} (Max) @ I _d	1V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	3.7nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	271pF @ 10V
Power - Max	710mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-WDFN (2x2)

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NTLJD3119CTBG 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.

NTLJD3119CTBG Payment Methods



NTLJD3119CTBG Shipping Methods



If you have any question about NTLJD3119CTBG, please do not hesitate to contact us!

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