

NTJD4105CT2 Information


For Reference Only

Part Number [NTJD4105CT2](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET N/P-CH 20V/8V SOT-363
Package 6-TSSOP, SC-88, SOT-363
 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.


NTJD4105CT2 Specifications

Manufacturer Part Number	NTJD4105CT2
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-TSSOP, SC-88, SOT-363
Series	-
FET Type	N and P-Channel
FET Feature	Logic Level Gate
Drain to Source Voltage (V _{dss})	20V, 8V
Current - Continuous Drain (I _d) @ 25°C	630mA, 775mA
R _{ds} On (Max) @ I _d , V _{gs}	375 mOhm @ 630mA, 4.5V
V _{gs} (th) (Max) @ I _d	1.5V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	3nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	46pF @ 20V
Power - Max	270mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-88/SC70-6/SOT-363

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NTJD4105CT2 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.

NTJD4105CT2 Payment Methods



NTJD4105CT2 Shipping Methods



If you have any question about NTJD4105CT2, please do not hesitate to contact us!

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