

NMSD200B01-7 Information


For Reference Only

Part Number [NMSD200B01-7](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 60V 0.2A SOT363
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


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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.


NMSD200B01-7 Specifications

Manufacturer Part Number	NMSD200B01-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	6-TSSOP, SC-88, SOT-363
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V _{dss})	60V
Current - Continuous Drain (I _d) @ 25°C	200mA (Ta)
Drive Voltage (Max R _{ds On} , Min R _{ds On})	5V, 10V
V _{gs(th)} (Max) @ I _d	3V @ 1mA
Gate Charge (Q _g) (Max) @ V _{gs}	-
Input Capacitance (C _{iss}) (Max) @ V _{ds}	50pF @ 25V
V _{gs} (Max)	±20V
FET Feature	Schottky Diode (Isolated)
Power Dissipation (Max)	200mW (Ta)
R _{ds On} (Max) @ I _d , V _{gs}	3 Ohm @ 50mA, 5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-363
Package / Case	6-TSSOP, SC-88, SOT-363

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NMSD200B01-7 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.

NMSD200B01-7 Payment Methods



NMSD200B01-7 Shipping Methods



If you have any question about NMSD200B01-7, please do not hesitate to contact us!

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