

DMC2990UDJ-7 Information


For Reference Only

Part Number [DMC2990UDJ-7](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET N/P-CH 20V SOT963
Package SOT-963
 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.


DMC2990UDJ-7 Specifications

Manufacturer Part Number	DMC2990UDJ-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	SOT-963
Series	-
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	450mA, 310mA
R _{ds} On (Max) @ I _d , V _{gs}	990 mOhm @ 100mA, 4.5V
V _{gs(th)} (Max) @ I _d	1V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	0.5nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	27.6pF @ 15V
Power - Max	350mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-963
Supplier Device Package	SOT-963

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DMC2990UDJ-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.

DMC2990UDJ-7 Payment Methods



DMC2990UDJ-7 Shipping Methods



If you have any question about DMC2990UDJ-7, please do not hesitate to contact us!

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