

## **DN2530N3-G Information**



For Reference Only

Part Number DN2530N3-G

Manufacturer Microchip Technology

**Category** Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 300V 0.175A TO92-3

**Package** TO-226-3, TO-92-3 (TO-226AA)

For the pricing/inventory/lead time, please contact  $% \left( \frac{1}{2}\right) =\left( \frac{1}{2}\right) \left( \frac{1}{2}\right)$ 

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.









## **DN2530N3-G Specifications**

Manufacturer Part Number	DN2530N3-G
Manufacturer	Microchip Technology
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	300V
Current - Continuous Drain (Id) @ 25°C	175mA (Tj)
Drive Voltage (Max Rds On, Min Rds On)	0V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	300pF @ 25V
Vgs (Max)	±20V
FET Feature	Depletion Mode
Power Dissipation (Max)	740mW (Ta)
Rds On (Max) @ Id, Vgs	12 Ohm @ 150mA, 0V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-92 (TO-226)
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
	Report errors?

### **DN2530N3-G 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.

### **DN2530N3-G Payment Methods**



















### **DN2530N3-G Shipping Methods**













If you have any question about DN2530N3-G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com