



HTNFET-D Information

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For Reference Only

Part Number HTNFET-D

Manufacturer Honeywell Microelectronics & Precision Sensors

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 55V 8-DIP

Package 8-CDIP Exposed Pad
For the pricing/inventory/lead time, please contact

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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









HTNFET-D Specifications

Manufacturer Part Number	HTNFET-D
Manufacturer	Honeywell Microelectronics & Precision Sensors
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-CDIP Exposed Pad
Series	HTMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	-
Drive Voltage (Max Rds On, Min Rds On)	5V
Vgs(th) (Max) @ Id	2.4V @ 100μA
Gate Charge (Qg) (Max) @ Vgs	4.3nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	290pF @ 28V
Vgs (Max)	10V
FET Feature	-
Power Dissipation (Max)	50W (Tj)
Rds On (Max) @ Id, Vgs	400 mOhm @ 100mA, 5V
Operating Temperature	-55°C ~ 225°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	8-CDIP-EP
Package / Case	8-CDIP Exposed Pad
	Report errors?

HTNFET-D 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.

HTNFET-D Payment Methods





















HTNFET-D Shipping Methods













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

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