

**HTNFET-TC Information**


For Reference Only

**Part Number** [HTNFET-TC](#)  
**Manufacturer** Honeywell Microelectronics & Precision Sensors  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Single](#)  
**Description** MOSFET N-CH 55V 4-PIN  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**HTNFET-TC Specifications**

Manufacturer Part Number	<a href="#">HTNFET-TC</a>
Manufacturer	Honeywell Microelectronics & Precision Sensors
Category	Discrete Semiconductor Products
	<a href="#">Transistors - FETs, MOSFETs - Single</a>
Package	-
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	-
Mounting Type	Through Hole
Supplier Device Package	-
Package / Case	-

[Report errors?](#)

## HTNFET-TC 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-TC Payment Methods



## HTNFET-TC Shipping Methods



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

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