

**TIG074E8-TL-H Information**


For Reference Only

**Part Number** [TIG074E8-TL-H](#)  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Single](#)  
**Description** IGBT 400V 150A 8ECH  
**Package** 8-SMD, Flat Lead  
 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.


**TIG074E8-TL-H Specifications**

Manufacturer Part Number	<a href="#">TIG074E8-TL-H</a>
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Single</a>
Package	8-SMD, Flat Lead
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	400V
Current - Collector (Ic) (Max)	-
Current - Collector Pulsed (Icm)	150A
Vce(on) (Max) @ Vge, Ic	5.4V @ 2.5V, 100A
Power - Max	-
Switching Energy	-
Input Type	Standard
Gate Charge	-
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	-
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	SOT-28FL/ECH8

[Report errors?](#)

## TIG074E8-TL-H 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.

## TIG074E8-TL-H Payment Methods



## TIG074E8-TL-H Shipping Methods



If you have any question about TIG074E8-TL-H, please do not hesitate to contact us!

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