

**IRGTI090U06 Information**


For Reference Only

**Part Number** [IRGTI090U06](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Modules](#)  
**Description** IGBT MOD HALF BRIDGE 90A UFAST  
**Package** INT-A-PAK (3 + 4)  
 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.


**IRGTI090U06 Specifications**

Manufacturer Part Number	<a href="#">IRGTI090U06</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Modules</a>
Package	INT-A-PAK (3 + 4)
Series	-
IGBT Type	-
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	90A
Power - Max	298W
Vce(on) (Max) @ Vge, Ic	3V @ 15V, 90A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	5.8nF @ 30V
Input	Standard
NTC Thermistor	No
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	INT-A-PAK (3 + 4)
Supplier Device Package	INT-A-PAK
<a href="#">Report errors?</a>	

## IRGTI090U06 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.

## IRGTI090U06 Payment Methods



## IRGTI090U06 Shipping Methods



If you have any question about IRGTI090U06, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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