

**IRGP4760-EPBF Information**


For Reference Only

**Part Number** [IRGP4760-EPBF](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Single](#)  
**Description** IGBT 650V TO-247  
**Package** TO-247-3  
 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.


**IRGP4760-EPBF Specifications**

Manufacturer Part Number	<a href="#">IRGP4760-EPBF</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Single</a>
Package	TO-247-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	90A
Current - Collector Pulsed (Icm)	144A
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 48A
Power - Max	325W
Switching Energy	1.7mJ (on), 1mJ (off)
Input Type	Standard
Gate Charge	145nC
Td (on/off) @ 25°C	70ns/140ns
Test Condition	400V, 48A, 10 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD

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## IRGP4760-EPBF 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.

## IRGP4760-EPBF Payment Methods



## IRGP4760-EPBF Shipping Methods



If you have any question about IRGP4760-EPBF, please do not hesitate to contact us!

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