



### **IRGP4266PBF Information**



For Reference Only

Part Number IRGP4266PBF

Manufacturer Infineon Technologies

**Category** Discrete Semiconductor Products

Transistors - IGBTs - Single

**Description** IGBT 650V 140A 450W TO247AC

Package TO-247-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









## **IRGP4266PBF Specifications**

Manufacturer Part Number	IRGP4266PBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	140A
Current - Collector Pulsed (Icm)	300A
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Power - Max	450W
Switching Energy	3.2mJ (on), 1.7mJ (off)
Input Type	Standard
Gate Charge	210nC
Td (on/off) @ 25°C	80ns/200ns
Test Condition	400V, 75A, 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-247AC
	Report errors?

#### **IRGP4266PBF 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.

### **IRGP4266PBF Payment Methods**



















### **IRGP4266PBF Shipping Methods**













If you have any question about IRGP4266PBF, please do not hesitate to contact us!

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