



IRGP4760DPBF Information



For Reference Only

Part Number IRGP4760DPBF

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



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.









IRGP4760DPBF Specifications

Manufacturer Part Number	IRGP4760DPBF
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)	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)	170ns
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AC
	Report errors?

IRGP4760DPBF 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.

IRGP4760DPBF Payment Methods



















IRGP4760DPBF Shipping Methods













If you have any question about IRGP4760DPBF, please do not hesitate to contact us!

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