

IRGP4063D1PBF

IRGP4063D1PBF Information

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www.inelbaner.com	Manufacturer	Ir
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ımber	IRGP4063D1PBF
octurer	Infineon Technologies
ry	Discrete Semiconductor Products Transistors - IGBTs - Single
tion	IGBT 600V 100A 330W TO247AC
e	TO-247-3
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com E-mail: salesdept@heisener.com
	L-man. salesdept@heisener.com



Request a Quote

For Reference Only

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.



IRGP4063D1PBF Specifications

Manufacturer Part Number	IRGP4063D1PBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	100A
Current - Collector Pulsed (Icm)	192A
Vce(on) (Max) @ Vge, Ic	2.14V @ 15V, 48A
Power - Max	330W
Switching Energy	1.4mJ (on), 1.1mJ (off)
Input Type	Standard
Gate Charge	150nC
Td (on/off) @ 25°C	60ns/160ns
Test Condition	400V, 48A, 10 Ohm, 15V
Reverse Recovery Time (trr)	80ns
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AC
	Report errors?

IRGP4063D1PBF 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.

IRGP4063D1PBF Payment Methods





If you have any question about IRGP4063D1PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com