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IRGP4066PBF

IRGP4066PBF Information

Pa	art Number	IRGP4066PBF
Μ	anufacturer	Infineon Technologies
Ca	ategory	Discrete Semiconductor Products Transistors - IGBTs - Single
De	escription	IGBT 600V 140A 454W 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

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.



IRGP4066PBF Specifications

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Manufacturer Part Number	IRGP4066PBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	140A
Current - Collector Pulsed (Icm)	225A
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Power - Max	454W
Switching Energy	2.47mJ (on), 2.16mJ (off)
Input Type	Standard
Gate Charge	150nC
Td (on/off) @ 25°C	50ns/200ns
Test Condition	400V, 75A, 10 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AC
	Report errors?

IRGP4066PBF 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IRGP4066PBF Payment Methods



IRGP4066PBF Shipping Methods



If you have any question about IRGP4066PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com