

IRGP4066D-EPBF Information


For Reference Only

Part Number [IRGP4066D-EPBF](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 600V 140A 454W TO247AD
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.


IRGP4066D-EPBF Specifications

Manufacturer Part Number	IRGP4066D-EPBF
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)	155ns
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD
Report errors?	

IRGP4066D-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.

IRGP4066D-EPBF Payment Methods



IRGP4066D-EPBF Shipping Methods



If you have any question about IRGP4066D-EPBF, please do not hesitate to contact us!

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