

IRGP4066DPBF

IRGP4066DPBF Information

	Part Number	IRGP4066DPBF
m	Manufacturer	Infineon Technologies
	Category	Discrete Semiconductor Products Transistors - IGBTs - Single
	Description	IGBT 600V 140A 454W TO247AC
	Package	TO-247-3
		For the pricing/inventory/lead time, please contact
		us
nly		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.



IRGP4066DPBF Specifications

Manufacturer Part Number	IRGP4066DPBF
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-247AC
	Report errors

IRGP4066DPBF 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

Service Guarantees

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

IRGP4066DPBF Payment Methods



IRGP4066DPBF Shipping Methods



If you have any question about IRGP4066DPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com