



IRGB4060DPBF Information

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For Reference Only

Part Number IRGB4060DPBF
Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 16A 99W TO220AB

Package TO-220-3

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.









IRGB4060DPBF Specifications

Manufacturer Part Number	IRGB4060DPBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-220-3
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	16A
Current - Collector Pulsed (Icm)	32A
Vce(on) (Max) @ Vge, Ic	1.85V @ 15V, 8A
Power - Max	99W
Switching Energy	70μJ (on), 145μJ (off)
Input Type	Standard
Gate Charge	19nC
Td (on/off) @ 25°C	30ns/95ns
Test Condition	400V, 8A, 47 Ohm, 15V
Reverse Recovery Time (trr)	60ns
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

IRGB4060DPBF 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.

IRGB4060DPBF Payment Methods





















IRGB4060DPBF Shipping Methods













If you have any question about IRGB4060DPBF, please do not hesitate to contact us!

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