

IRGI4064DPBF

IRGI4064DPBF Information

Part Number IRGI4064DPBI	7
Manufacturer Infineon Techno	ologies
	onductor Products
Description IGBT 600V 152	A 38W TO220
Package TO-220-3 Full	Pack
For the pricing/	nventory/lead time, please contact
	/www.heisener.com ot@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.



IRGI4064DPBF Specifications

Manufacturer Part Number	IRGI4064DPBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-220-3 Full Pack
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	15A
Current - Collector Pulsed (Icm)	24A
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 8A
Power - Max	38W
Switching Energy	20µJ (on), 125µJ (off)
Input Type	Standard
Gate Charge	21nC
Td (on/off) @ 25°C	29ns/84ns
Test Condition	400V, 8A, 22 Ohm, 15V
Reverse Recovery Time (trr)	48ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220AB Full-Pak
	Report errors'

IRGI4064DPBF 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 BUARANTEE

Service Guarantees

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

IRGI4064DPBF Payment Methods





If you have any question about IRGI4064DPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com