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IRGP4050

IRGP4050 Information

IRGP4050
Infineon Technologies
Discrete Semiconductor Products Transistors - IGBTs - Single
IGBT 250V 104A 330W TO247AC
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.



IRGP4050 Specifications

Manufaston u Dant Namban	IBCD4050
Manufacturer Part Number	IRGP4050
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	250V
Current - Collector (Ic) (Max)	104A
Current - Collector Pulsed (Icm)	208A
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 30A
Power - Max	330W
Switching Energy	45µJ (on), 125µJ (off)
Input Type	Standard
Gate Charge	230nC
Td (on/off) @ 25°C	37ns/120ns
Test Condition	180V, 30A, 5 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AC
	Report errors?

IRGP4050 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.

IRGP4050 Payment Methods





If you have any question about IRGP4050, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com