



IRGP35B60PD-EP Information



For Reference Only

Part Number IRGP35B60PD-EP

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 60A 308W 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.









IRGP35B60PD-EP Specifications

Manufacturer Part Number	IRGP35B60PD-EP
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	NPT
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	60A
Current - Collector Pulsed (Icm)	120A
Vce(on) (Max) @ Vge, Ic	2.55V @ 15V, 35A
Power - Max	308W
Switching Energy	220μJ (on), 215μJ (off)
Input Type	Standard
Gate Charge	160nC
Td (on/off) @ 25°C	26ns/110ns
Test Condition	390V, 22A, 3.3 Ohm, 15V
Reverse Recovery Time (trr)	42ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD
	Report errors?

IRGP35B60PD-EP 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.

IRGP35B60PD-EP Payment Methods



















IRGP35B60PD-EP Shipping Methods













If you have any question about IRGP35B60PD-EP, please do not hesitate to contact us!

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