

IRGP4640-EPBF

IRGP4640-EPBF Information

	Part Number	IRGP4640-EPBF
	Manufacturer	Infineon Technologies
heitsmer.com	Category	Discrete Semiconductor Products Transistors - IGBTs - Single
1	Description	IGBT 600V 65A 250W TO247AD
611	Package	TO-247-3
		For the pricing/inventory/lead time, please contact us
eference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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For Re

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.



IRGP4640-EPBF Specifications

Manufacturer Part Number	IRGP4640-EPBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	65A
Current - Collector Pulsed (Icm)	72A
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 24A
Power - Max	250W
Switching Energy	100µJ (on), 600µJ (off)
Input Type	Standard
Gate Charge	75nC
Td (on/off) @ 25°C	40ns/105ns
Test Condition	400V, 24A, 10 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD
	Report errors?

IRGP4640-EPBF 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 EUARANTEE

Service Guarantees

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

IRGP4640-EPBF Payment Methods



IRGP4640-EPBF Shipping Methods



If you have any question about IRGP4640-EPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com