

IRGP6640D-EPBF

IRGP6640D-EPBF Information

	Part Number	IRGP6640D-EPBF
	Manufacturer	Infineon Technologies
whele prier.com	Category	Discrete Semiconductor Products Transistors - IGBTs - Single
12	Description	IGBT 600V 40A TO247AD
111	Package	TO-247-3
1		For the pricing/inventory/lead time, please contact
Reference Only		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.



IRGP6640D-EPBF Specifications

Manufacturer Part Number	IRGP6640D-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)	53A
Current - Collector Pulsed (Icm)	72A
Vce(on) (Max) @ Vge, Ic	1.95V @ 15V, 24A
Power - Max	200W
Switching Energy	90µJ (on), 600µJ (off)
Input Type	Standard
Gate Charge	50nC
Td (on/off) @ 25°C	40ns/100ns
Test Condition	400V, 24A, 10 Ohm, 15V
Reverse Recovery Time (trr)	70ns
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD
	Report errors?

IRGP6640D-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 Guarantees

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

IRGP6640D-EPBF Payment Methods



IRGP6640D-EPBF Shipping Methods



If you have any question about IRGP6640D-EPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com