

IRGP4740D-EPBF Information


For Reference Only

Part Number [IRGP4740D-EPBF](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 650V TO-247
Package TO-247-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


IRGP4740D-EPBF Specifications

Manufacturer Part Number	IRGP4740D-EPBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	60A
Current - Collector Pulsed (Icm)	72A
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 24A
Power - Max	250W
Switching Energy	520μJ (on), 240μJ (off)
Input Type	Standard
Gate Charge	70nC
Td (on/off) @ 25°C	24ns/73ns
Test Condition	400V, 24A, 10 Ohm, 15V
Reverse Recovery Time (trr)	170ns
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD

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IRGP4740D-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.

IRGP4740D-EPBF Payment Methods



IRGP4740D-EPBF Shipping Methods



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