

# IRGP4263D1-EPBF

### **IRGP4263D1-EPBF Information**

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ımber	IRGP4263D1-EPBF
cturer	Infineon Technologies
ſy	Discrete Semiconductor Products Transistors - IGBTs - Single
tion	IGBT 600V TO247 COPAK
e	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.



## **IRGP4263D1-EPBF Specifications**

Manufacturer Part Number	IRGP4263D1-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)	90A
Current - Collector Pulsed (Icm)	192A
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 48A
Power - Max	325W
Switching Energy	2.9mJ (on), 1.4mJ (off)
Input Type	Standard
Gate Charge	145nC
Td (on/off) @ 25°C	70ns/140ns
Test Condition	400V, 48A, 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-247
	Report errors?

#### **IRGP4263D1-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.

### **IRGP4263D1-EPBF Payment Methods**





If you have any question about IRGP4263D1-EPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com