

IRGP4078D-EPBF

IRGP4078D-EPBF Information

cam

Part Number	IRGP4078D-EPBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - IGBTs - Single
Description	IGBT 600V 74A 278W 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

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.



IRGP4078D-EPBF Specifications

Manufacturer Part Number	IRGP4078D-EPBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	74A
Current - Collector Pulsed (Icm)	150A
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 50A
Power - Max	278W
Switching Energy	1.1mJ (off)
Input Type	Standard
Gate Charge	92nC
Td (on/off) @ 25°C	-/116ns
Test Condition	400V, 50A, 10 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD
	Report errors?

IRGP4078D-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 BUARANTEE

Service Guarantees

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

IRGP4078D-EPBF Payment Methods



IRGP4078D-EPBF Shipping Methods



If you have any question about IRGP4078D-EPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com