



IRG4PSC71KPBF Information



For Reference Only

Part Number IRG4PSC71KPBF
Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 85A 350W SUPER247

Package TO-274AA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









IRG4PSC71KPBF Specifications

Manufacturer Part Number	IRG4PSC71KPBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-274AA
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	85A
Current - Collector Pulsed (Icm)	200A
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 60A
Power - Max	350W
Switching Energy	790μJ (on), 1.98mJ (off)
Input Type	Standard
Gate Charge	340nC
Td (on/off) @ 25°C	34ns/54ns
Test Condition	480V, 60A, 5 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-274AA
Supplier Device Package	SUPER-247 (TO-274AA)
	Report errors?

IRG4PSC71KPBF 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.

IRG4PSC71KPBF Payment Methods



















IRG4PSC71KPBF Shipping Methods













If you have any question about IRG4PSC71KPBF, please do not hesitate to contact us!

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