



IRF5850TRPBF Information



For Reference Only

Part Number IRF5850TRPBF
Manufacturer Infineon Technologies

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2P-CH 20V 2.2A 6-TSOP

Package SOT-23-6 Thin, TSOT-23-6

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.









IRF5850TRPBF Specifications

	Report errors?
Supplier Device Package	6-TSOP
Package / Case	SOT-23-6 Thin, TSOT-23-6
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	960mW
Input Capacitance (Ciss) (Max) @ Vds	320pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	5.4nC @ 4.5V
Vgs(th) (Max) @ Id	1.2V @ 250μA
Rds On (Max) @ Id, Vgs	135 mOhm @ 2.2A, 4.5V
Current - Continuous Drain (Id) @ 25°C	2.2A
Drain to Source Voltage (Vdss)	20V
FET Feature	Logic Level Gate
FET Type	2 P-Channel (Dual)
Series	HEXFET?
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IRF5850TRPBF 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.

IRF5850TRPBF Payment Methods



















IRF5850TRPBF Shipping Methods













If you have any question about IRF5850TRPBF, please do not hesitate to contact us!

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