

IRLHS6376TRPBF

IRLHS6376TRPBF Information



For Reference Only

Part Number IRLHS6376TRPBF **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 30V 3.6A PQFN

Package 6-VDFN Exposed Pad

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.









IRLHS6376TRPBF Specifications

	Report errors?
Supplier Device Package	6-PQFN (2x2)
Package / Case	6-VDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	1.5W
Input Capacitance (Ciss) (Max) @ Vds	270pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	2.8nC @ 4.5V
Vgs(th) (Max) @ Id	1.1V @ 10μA
Rds On (Max) @ Id, Vgs	63 mOhm @ 3.4A, 4.5V
Current - Continuous Drain (Id) @ 25°C	3.6A
Drain to Source Voltage (Vdss)	30V
FET Feature	Logic Level Gate
FET Type	2 N-Channel (Dual)
Series	HEXFET?
Package	6-VDFN Exposed Pad
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Manufacturer	Infineon Technologies
Manufacturer Part Number	IRLHS6376TRPBF

IRLHS6376TRPBF 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.

IRLHS6376TRPBF Payment Methods



















IRLHS6376TRPBF Shipping Methods













If you have any question about IRLHS6376TRPBF, please do not hesitate to contact us!

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