



HIP2101IR4 Information



For Reference Only

Part Number HIP2101IR4
Manufacturer Intersil

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC DRVR HALF BRIDGE 100V 12-DFN

Package 12-VFDFN 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.









HIP2101IR4 Specifications

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Manufacturer Part Number	HIP2101IR4
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	12-VFDFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	9 V ~ 14 V
Logic Voltage - VIL, VIH	0.8V, 2.2V
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	114V
Rise / Fall Time (Typ)	10ns, 10ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	12-VFDFN Exposed Pad
Supplier Device Package	12-DFN (4x4)
	Report errors?

HIP2101IR4 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.

HIP2101IR4 Payment Methods





















HIP2101IR4 Shipping Methods













If you have any question about HIP2101IR4, please do not hesitate to contact us!

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