

HIP2122FRTBZ Information


For Reference Only

Part Number [HIP2122FRTBZ](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC HALF BRIDGE FET DRIVER 9TDFN
Package 9-WDFN 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.


HIP2122FRTBZ Specifications

Manufacturer Part Number	HIP2122FRTBZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	9-WDFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	8 V ~ 14 V
Logic Voltage - VIL, VIH	3.7V, 7.93V
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	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	9-WDFN Exposed Pad
Supplier Device Package	9-TDFN (4x4)
	Report errors?

HIP2122FRTBZ 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.

HIP2122FRTBZ Payment Methods



HIP2122FRTBZ Shipping Methods



If you have any question about HIP2122FRTBZ, please do not hesitate to contact us!

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