



HIP2101EIB Information



For Reference Only

Part Number HIP2101EIB
Manufacturer Intersil

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

DescriptionIC DRVR HALF BRDG 100V 8EP-SOIC**Package**8-SOIC (0.154", 3.90mm Width) 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









HIP2101EIB Specifications

Manufacturer Part Number	HIP2101EIB	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Gate Drivers	
Package	8-SOIC (0.154", 3.90mm Width) 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	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-SOIC-EP	
		Report errors?

HIP2101EIB 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.

HIP2101EIB Payment Methods



















HIP2101EIB Shipping Methods













If you have any question about HIP2101EIB, please do not hesitate to contact us!

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