



### **HIP2101EIBZT Information**



For Reference Only

Part Number HIP2101EIBZT

Manufacturer Intersil

Category Integrated Circuits (ICs)

**PMIC - Gate Drivers** 

**Description**IC DRIVER HALF BRDG 100V 8EPSOIC**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.









# **HIP2101EIBZT Specifications**

Manufacturer Part Number	HIP2101EIBZT	
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 error	ors?

### **HIP2101EIBZT 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.

## **HIP2101EIBZT Payment Methods**



















### **HIP2101EIBZT Shipping Methods**













If you have any question about HIP2101EIBZT, please do not hesitate to contact us!

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