



### **HIP4020IBZ Information**



For Reference Only

Part Number HIP4020IBZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

**Description**IC DRIVER FULL-BRIDGE 20-SOIC**Package**20-SOIC (0.295", 7.50mm Width)

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.









# **HIP4020IBZ Specifications**

Manufacturer Part Number	HIP4020IBZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Output Configuration	Half Bridge (2)
Applications	DC Motors, Relays, Solenoids, Stepper Motors
Interface	Logic
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	-
Current - Output / Channel	500mA
Current - Peak Output	-
Voltage - Supply	3 V ~ 12 V
Voltage - Load	2.5 V ~ 15 V
Operating Temperature	-40°C ~ 125°C (TJ)
Features	Status Flag
Fault Protection	Current Limiting, Over Temperature
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
	Report errors?

### **HIP4020IBZ 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.

### **HIP4020IBZ Payment Methods**



















## **HIP4020IBZ Shipping Methods**













If you have any question about HIP4020IBZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com