



### **HI1171JCB Information**

interest

For Reference Only

Part Number HI1171JCB

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 8BIT 40MSPS HS 24-SOIC **Package** 24-SOIC (0.209", 5.30mm 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.









# **HI1171JCB Specifications**

Manufacturer Part Number	HI1171JCB
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	24-SOIC (0.209", 5.30mm Width)
Series	-
Number of Bits	8
Number of D/A Converters	1
Settling Time	15ns
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	-0.5/+1.3 (Max), ±0.25 (Max)
Architecture	-
Operating Temperature	-40°C ~ 85°C
Package / Case	24-SOIC (0.209", 5.30mm Width)
Supplier Device Package	24-SOIC
Mounting Type	Surface Mount
	Report errors?

### **HI1171JCB 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.

# **HI1171JCB Payment Methods**



















### **HI1171JCB Shipping Methods**













If you have any question about HI1171JCB, please do not hesitate to contact us!

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