



### **MAX5170BEEE Information**



For Reference Only

Part Number MAX5170BEEE

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC SERIAL LP 14BIT 16-QSOP **Package** 16-SSOP (0.154", 3.90mm 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.









## **MAX5170BEEE Specifications**

Category Integrated 0	Circuits (ICs) sition - Digital to Analog Converters (DAC)
	sition - Digital to Analog Converters (DAC)
Data Acqui	
•	).154". 3.90mm Width)
Package 16-SSOP (6	,
Series -	
Number of Bits 14	
Number of D/A Converters 1	
Settling Time 18µs (Typ)	
Output Type Voltage - B	uffered
Differential Output No	
Data Interface SPI	
Reference Type External	
Voltage - Supply, Analog 5V	
Voltage - Supply, Digital 5V	
INL/DNL (LSB) ±2 (Max),	±1 (Max)
Architecture R-2R	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}$	°C
Package / Case 16-SSOP (0	0.154", 3.90mm Width)
Supplier Device Package 16-QSOP	
Mounting Type -	
	Report errors?

#### **MAX5170BEEE 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.

## **MAX5170BEEE Payment Methods**



















### **MAX5170BEEE Shipping Methods**













If you have any question about MAX5170BEEE, please do not hesitate to contact us!

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