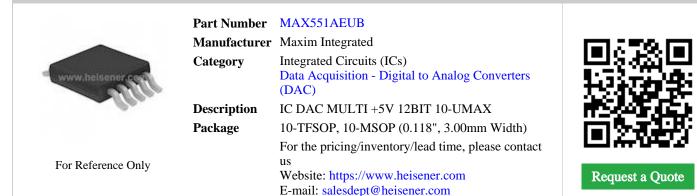


# MAX551AEUB

# **MAX551AEUB** Information



## **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.



# **MAX551AEUB** Specifications

Manufacturer Part Number	MAX551AEUB	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Number of Bits	12	
Number of D/A Converters	1	
Settling Time	1µs	
Output Type	Current - Unbuffered	
Differential Output	No	
Data Interface	SPI	
Reference Type	External	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
INL/DNL (LSB)	±0.5 (Max), ±0.5 (Max)	
Architecture	R-2R	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-uMAX	
Mounting Type	-	
	R	eport errors?

### **MAX551AEUB** 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.

#### **MAX551AEUB** Payment Methods



# MAX551AEUB Shipping Methods



If you have any question about MAX551AEUB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com