



## MAX5550ETE+T Information



For Reference Only

Part Number MAX5550ETE+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 10BIT DUAL 30MA 16-TQFN

Package 16-WFQFN 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.









# **MAX5550ETE+T Specifications**

Manufacturer Part Number	MAX5550ETE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
24.00.7	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-WFQFN Exposed Pad
Series	-
Number of Bits	10
Number of D/A Converters	2
Settling Time	30μs (Typ)
Output Type	Current - Buffered
Differential Output	No
Data Interface	I2C, SPI
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 5.25 V
Voltage - Supply, Digital	2.7 V ~ 5.25 V
INL/DNL (LSB)	$\pm 2, \pm 1 \text{ (Max)}$
Architecture	Current Steering
Operating Temperature	-40°C ~ 85°C
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-TQFN (3x3)
Mounting Type	-
	Report errors?

## **MAX5550ETE+T 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.

# MAX5550ETE+T Payment Methods



















## MAX5550ETE+T Shipping Methods













If you have any question about MAX5550ETE+T, please do not hesitate to contact us!

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