



### MAX5632UCB+D Information



For Reference Only

Part Number MAX5632UCB+D

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 16BIT 32CH S&H 64-TQFP

Package 64-LQFP

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.









## MAX5632UCB+D Specifications

Manufacturer Part Number	MAX5632UCB+D
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	64-LQFP
Series	-
Number of Bits	16
Number of D/A Converters	32
Settling Time	-
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	8.55 V ~ 11.6 V, -2.75 V ~ -5.25 V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	-,±1
Architecture	R-2R
Operating Temperature	0°C ~ 85°C
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Mounting Type	-
	Report errors?

#### MAX5632UCB+D 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.

# MAX5632UCB+D Payment Methods



















## MAX5632UCB+D Shipping Methods













If you have any question about MAX5632UCB+D, please do not hesitate to contact us!

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