MAX1396MTB+T Information

For Reference Only

Part Number	MAX1396MTB+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Description	IC ADC 12BIT 312.5KSPS 10-TDFN
Package	10-WFDFN Exposed Pad
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com

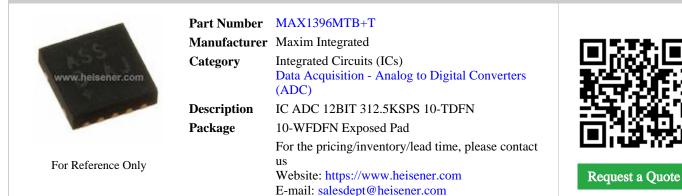Request a Quote

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.

MAX1396MTB+T Specifications

Manufacturer Part Number	MAX1396MTB+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	10-WFDFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	312.5k
Number of Inputs	2
Input Type	Single Ended
Data Interface	SPI, DSP
Configuration	MUX-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	1.5 V ~ 3.6 V
Voltage - Supply, Digital	1.5 V ~ 3.6 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-TDFN-EP (3x3)
Mounting Type	-

Report errors?

MAX1396MTB+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.

MAX1396MTB+T Payment Methods

MAX1396MTB+T Shipping Methods

If you have any question about MAX1396MTB+T, please do not hesitate to contact us!
Website: https://www.heisener.com
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