

MAX1042BETX+T Information


For Reference Only

Part Number [MAX1042BETX+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Data Acquisition - ADCs/DACs - Special Purpose](#)
Description IC ADC/DAC 10BIT W/FIFO 36TQFN
Package 36-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.


MAX1042BETX+T Specifications

Manufacturer Part Number	MAX1042BETX+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose
Package	36-WFQFN Exposed Pad
Series	-
Type	ADC, DAC
Number of Channels	-
Resolution (Bits)	10 b
Sampling Rate (Per Second)	225k
Data Interface	DSP, MICROWIRE?, QSPI?, Serial, SPI?
Voltage Supply Source	Analog and Digital
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	36-WFQFN Exposed Pad
Supplier Device Package	36-TQFN (6x6)

[Report errors?](#)

MAX1042BETX+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.

MAX1042BETX+T Payment Methods



MAX1042BETX+T Shipping Methods



If you have any question about MAX1042BETX+T, please do not hesitate to contact us!

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