



MAX11160ETB+T Information



For Reference Only

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Data Acquisition - Analogous

Part Number MAX11160ETB+T

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 16BIT SAR 500KSPS 10TDFN

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.









MAX11160ETB+T Specifications

| Manufacturer Part Number | MAX11160ETB+T |
|----------------------------|---|
| | |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 10-WFDFN Exposed Pad |
| Series | - |
| Number of Bits | 16 |
| Sampling Rate (Per Second) | 500k |
| Number of Inputs | 1 |
| Input Type | Pseudo-Differential |
| Data Interface | SPI, DSP |
| Configuration | S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 1 |
| Architecture | SAR |
| Reference Type | Internal |
| Voltage - Supply, Analog | 5V |
| Voltage - Supply, Digital | 2.3 V ~ 5 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? |

MAX11160ETB+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.

MAX11160ETB+T Payment Methods

































If you have any question about MAX11160ETB+T, please do not hesitate to contact us!

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