

MAX1106EUB+

MAX1106EUB+ Information

| www.helsener.com | | MAX1106EUB+ Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) | |
|--------------------|-------------|--|-------------------------|
| . 64. | Description | IC ADC 8BIT LP 10-UMAX | - 5.2:305 1 4 (i |
| | Package | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) | 「同党領導法で |
| For Reference Only | | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com | Request a Quote |
| | | E-mail: salesdept@heisener.com | |

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.



MAX1106EUB+ Specifications

| _ | |
|----------------------------|---|
| Manufacturer Part Number | MAX1106EUB+ |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Number of Bits | 8 |
| Sampling Rate (Per Second) | 25k |
| Number of Inputs | 1 |
| Input Type | Pseudo-Differential, Single Ended |
| Data Interface | SPI |
| Configuration | MUX-S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 1 |
| Architecture | SAR |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 2.7 V ~ 3.6 V |
| Voltage - Supply, Digital | 2.7 V ~ 3.6 V |
| Features | - |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Package / Case | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 10-uMAX |
| Mounting Type | - |
| | Report errors? |
| | |

MAX1106EUB+ 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX1106EUB+ Payment Methods



MAX1106EUB+ Shipping Methods



If you have any question about MAX1106EUB+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com