# MAX1268BEEG+

## MAX1268BEEG+ Information

For Reference Only

**Part Number** MAX1268BEEG+
**Manufacturer** Maxim Integrated
**Category** Integrated Circuits (ICs)
Data Acquisition - Analog to Digital Converters (ADC)
**Description** IC ADC 12BIT 420KSPS 24-QSOP
**Package** 24-SSOP (0.154", 3.90mm Width)

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.

## MAX1268BEEG+ Specifications

| | |
|---|---|
| Manufacturer Part Number | MAX1268BEEG+ |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 24-SSOP (0.154", 3.90mm Width) |
| Series | - |
| Number of Bits | 12 |
| Sampling Rate (Per Second) | 420k |
| Number of Inputs | 1, 2 |
| Input Type | Pseudo-Differential, Single Ended |
| Data Interface | Parallel |
| 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 | 5V |
| Voltage - Supply, Digital | 5V |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 24-SSOP (0.154", 3.90mm Width) |
| Supplier Device Package | 24-QSOP |
| Mounting Type | - |
| | Report errors? |

## MAX1268BEEG+ 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.

## MAX1268BEEG+ Payment Methods

## MAX1268BEEG+ Shipping Methods

If you have any question about MAX1268BEEG+, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com