

MAX1296AEEG

Quote

MAX1296AEEG Information

| | Part Number | MAX1296AEEG | |
|--------------------|--------------|---|------------------|
| anunter | Manufacturer | Maxim Integrated | EI 255 |
| | Category | Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) | - 1994 - 1995 |
| | Description | IC ADC 12-BIT 420KSPS 24-QSOP | - MEG 75 |
| | Package | 24-SSOP (0.154", 3.90mm Width) | া লা পিয় |
| For Reference Only | | For the pricing/inventory/lead time, please contact us | ╽═╽╸┯┨┙ |
| | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a |

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.



MAX1296AEEG Specifications

| Manufacturer Part Number | MAX1296AEEG | | |
|----------------------------|---|--|--|
| 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? | | |

MAX1296AEEG 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.

MAX1296AEEG Payment Methods



MAX1296AEEG Shipping Methods



If you have any question about MAX1296AEEG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com