

MAX154ACAG+

MAX154ACAG+ Information

| water and the second | | MAX154ACAG+ Maxim Integrated Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) | |
|----------------------|-------------|--|-----------------|
| | Description | IC ADC CMOS 8BIT W/MUX&REF SSOP | |
| For Reference Only | Package | 24-SSOP (0.209", 5.30mm 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.



MAX154ACAG+ Specifications

| Manufacturer Part Number | MAX154ACAG+ | |
|----------------------------|---|--|
| Manufacturer | Maxim Integrated | |
| Category | Integrated Circuits (ICs) | |
| | Data Acquisition - Analog to Digital Converters (ADC) | |
| Package | 24-SSOP (0.209", 5.30mm Width) | |
| Series | - | |
| Number of Bits | 8 | |
| Sampling Rate (Per Second) | 400k | |
| Number of Inputs | 4 | |
| Input Type | Single Ended | |
| Data Interface | Parallel | |
| Configuration | MUX-S/H-ADC | |
| Ratio - S/H:ADC | 1:1 | |
| Number of A/D Converters | 1 | |
| Architecture | Flash | |
| Reference Type | Internal | |
| Voltage - Supply, Analog | 5V | |
| Voltage - Supply, Digital | 5V | |
| Features | Selectable Address | |
| Operating Temperature | $0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$ | |
| Package / Case | 24-SSOP (0.209", 5.30mm Width) | |
| Supplier Device Package | 24-SSOP | |
| Mounting Type | - | |
| | Report errors? | |

MAX154ACAG+ 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 BUARANTEE

Service Guarantees

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

MAX154ACAG+ Payment Methods



MAX154ACAG+ Shipping Methods



If you have any question about MAX154ACAG+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com