

HI5767/4CA

HI5767/4CA Information

| unnunnu www.senterner.com julululul | Part Number Manufacturer Category | HI5767/4CA Renesas Electronics America Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) | |
|---|---|--|-----------------|
| | Description | IC ADC 10-BIT 40MSPS 28-SSOP | |
| | Package | 28-SSOP (0.154", 3.90mm Width) | |
| For Reference Only | | 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.



HI5767/4CA Specifications

| Manufacturer Part Number | HI5767/4CA |
|----------------------------|---|
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 28-SSOP (0.154", 3.90mm Width) |
| Series | - |
| Number of Bits | 10 |
| Sampling Rate (Per Second) | 40M |
| Number of Inputs | 1 |
| Input Type | Differential, Single Ended |
| Data Interface | Parallel |
| Configuration | S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 1 |
| Architecture | Pipelined |
| Reference Type | Internal |
| Voltage - Supply, Analog | 5V |
| Voltage - Supply, Digital | 5V |
| Features | - |
| Operating Temperature | $0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$ |
| Package / Case | 28-SSOP (0.154", 3.90mm Width) |
| Supplier Device Package | 28-SSOP/QSOP |
| Mounting Type | - |
| | Report errors? |

HI5767/4CA 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

Service Guarantees

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

HI5767/4CA Payment Methods



HI5767/4CA Shipping Methods



If you have any question about HI5767/4CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com