

# HI5767/2CAZ

st a Quote

### HI5767/2CAZ Information

|                    | Part Number  | HI5767/2CAZ   |              |
|--------------------|--------------|---|--------------|
| www.ustanier.com   | Manufacturer | Intersil  | <b>E</b> 193 |
|                    | Category     | Integrated Circuits (ICs)<br>Data Acquisition - Analog to Digital Converters<br>(ADC) |              |
|                    | Description  | CONV A/D 10BIT 20MSPS 28-SSOP   |              |
|                    | Package      | 28-SSOP (0.154", 3.90mm Width)  | - m 30       |
| For Reference Only |              | For the pricing/inventory/lead time, please contact us                                | Ela.         |
|                    |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                   | Reques       |

# **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.



# HI5767/2CAZ Specifications

| Manufacturer Part Number   | HI5767/2CAZ   |  |
|----------------------------|---|--|
| Manufacturer               | Intersil  |  |
| 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) | 20M   |  |
| 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      | $0^{\circ}$ C ~ $70^{\circ}$ C                        |  |
| Package / Case             | 28-SSOP (0.154", 3.90mm Width)                        |  |
| Supplier Device Package    | 28-SSOP/QSOP  |  |
| Mounting Type              | -   |  |
|                            | Report errors?  |  |

#### HI5767/2CAZ 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.

# HI5767/2CAZ Payment Methods



# HI5767/2CAZ Shipping Methods



If you have any question about HI5767/2CAZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com