# HI5805BIB

## HI5805BIB Information

For Reference Only

**Part Number** HI5805BIB
**Manufacturer** Intersil
**Category** Integrated Circuits (ICs)
Data Acquisition - Analog to Digital Converters (ADC)
**Description** IC ADC 12-BIT 5MSPS 28-SOIC
**Package** 28-SOIC (0.295", 7.50mm 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.

## HI5805BIB Specifications

| | |
|---|---|
| Manufacturer Part Number | HI5805BIB |
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 28-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Number of Bits | 12 |
| Sampling Rate (Per Second) | 5M |
| Number of Inputs | 1 |
| Input Type | Differential |
| 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 | -40°C ~ 85°C |
| Package / Case | 28-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 28-SOIC |
| Mounting Type | - |
| | Report errors? |

## HI5805BIB 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.

## HI5805BIB Payment Methods

## HI5805BIB Shipping Methods

If you have any question about HI5805BIB, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com