



Image may be representation. See specifications for product details.

HI5767/6CB-T

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | HI5767/6CB-T                       |
| Manufacturer/Brand: | Intersil                           |
| Product description | CONV A/D 10BIT 60MSPS 28-SOIC      |
| Datasheets:         | <a href="#">HI5767/6CB-T.pdf</a>   |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of HI5767/6CB-T

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | HI5767/6CB-T                                                   |
| MANUFACTURER                     | Intersil                                                       |
| DESCRIPTION                      | CONV A/D 10BIT 60MSPS 28-SOIC                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                             |
| DATA SHEET                       | <a href="#">HI5767/6CB-T.pdf</a>                               |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                             |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                             |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                        |
| SERIES                           | -                                                              |
| SAMPLING RATE (PER SECOND)       | 60M                                                            |
| REFERENCE TYPE                   | Internal                                                       |
| RATIO - S/H:ADC                  | 1:1                                                            |
| PACKAGING                        | Tape & Reel (TR)                                               |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                     |
| NUMBER OF INPUTS                 | 1                                                              |
| NUMBER OF BITS                   | 10                                                             |
| NUMBER OF A/D CONVERTERS         | 1                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                             |
| INPUT TYPE                       | Differential, Single Ended                                     |
| FEATURES                         | -                                                              |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-SOIC |
| DATA INTERFACE                   | Parallel                                                       |
| CONFIGURATION                    | S/H-ADC                                                        |
| BASE PART NUMBER                 | HI5767                                                         |
| ARCHITECTURE                     | Pipelined                                                      |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil HI5767/6CB-T      | HI5767/6CB-T Distributor        | HI5767/6CB-T Supplier     |
| HI5767/6CB-T Price         | HI5767/6CB-T Pictures           | HI5767/6CB-T Image        |
| HI5767/6CB-T PDF Datasheet | HI5767/6CB-T Download Datasheet | HI5767/6CB-T Datasheet    |
| HI5767/6CB-T Stock         | Buy HI5767/6CB-T                | Buy Intersil HI5767/6CB-T |
| Intersil HI5767/6CB-T      | Intersil Supplier               | Intersil Distributor      |
| Intersil HI5767/6CB-T      |                                 |                           |

Related Products

|                                                                                                                                           |                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>HI5767/4CB-T</b><br/>Manufacturers: Intersil<br/>Description: CONV A/D 10BIT 40MSPS 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>HI5767EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION PLATFORM HI5767<br/>In stock: Out stock</p> <p>RFQ</p>      |
| <p><b>HI5767/4CBZ</b><br/>Manufacturers: Intersil<br/>Description: CONV A/D 10BIT 40MSPS 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>HI5767/6IB</b><br/>Manufacturers: Intersil<br/>Description: CONV A/D 10BIT 60MSPS 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>HI5767/6CA</b><br/>Manufacturers: Intersil<br/>Description: IC ADC 10-BIT 60MSPS 28-SSOP<br/>In stock: Out stock</p> <p>RFQ</p>     | <p><b>HI5767/6CBZ</b><br/>Manufacturers: Intersil<br/>Description: CONV A/D 10BIT 60MSPS 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>   |
| <p><b>HI5767/4CBZ-T</b><br/>Manufacturers: Intersil<br/>Description: CONV A/D 10BIT 40MSPS 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>HI5767/6CBZ-T</b><br/>Manufacturers: Intersil<br/>Description: CONV A/D 10BIT 60MSPS 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>HI5767/6IBZ</b><br/>Manufacturers: Intersil<br/>Description: CONV A/D 10BIT 60MSPS 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>HI5767EVAL2</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION PLATFORM HI5767<br/>In stock: Out stock</p> <p>RFQ</p>      |
| <p><b>HI5767/6CAZ</b><br/>Manufacturers: Intersil<br/>Description: CONV A/D 10BIT 60MSPS 28-SSOP<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>HI5767/6CB</b><br/>Manufacturers: Intersil<br/>Description: CONV A/D 10BIT 60MSPS 28-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>    |