



Image may be representation. See specifications for product details.

**HI1175JCB-T**

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | HI1175JCB-T                     |
| Manufacturer/Brand: | Intersil                        |
| Product description | CONV A/D 8BIT 20MSPS 24-SOIC    |
| Datasheets:         | <a href="#">HI1175JCB-T.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 5983 pcs stock                  |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Specifications of HI1175JCB-T

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| PART NUMBER                      | HI1175JCB-T                                               |
| MANUFACTURER                     | Intersil                                                  |
| DESCRIPTION                      | CONV A/D 8BIT 20MSPS 24-SOIC                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE               | 5983 pcs                                                  |
| DATA SHEET                       | <a href="#">HI1175JCB-T.pdf</a>                           |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                        |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                   |
| SERIES                           | -                                                         |
| SAMPLING RATE (PER SECOND)       | 20M                                                       |
| REFERENCE TYPE                   | External, Internal                                        |
| RATIO - S/H:ADC                  | 1:1                                                       |
| PACKAGING                        | Tape & Reel (TR)                                          |
| PACKAGE / CASE                   | 24-SOIC (0.209", 5.30mm Width)                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                              |
| NUMBER OF INPUTS                 | 1                                                         |
| NUMBER OF BITS                   | 8                                                         |
| NUMBER OF A/D CONVERTERS         | 1                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| INPUT TYPE                       | Single Ended                                              |
| FEATURES                         | -                                                         |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1 Input 1 Flash 24-SOIC |
| DATA INTERFACE                   | Parallel                                                  |
| CONFIGURATION                    | S/H-ADC                                                   |
| BASE PART NUMBER                 | HI1175                                                    |
| ARCHITECTURE                     | Flash                                                     |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Intersil HI1175JCB-T      | HI1175JCB-T Distributor        | HI1175JCB-T Supplier     |
| HI1175JCB-T Price         | HI1175JCB-T Pictures           | HI1175JCB-T Image        |
| HI1175JCB-T PDF Datasheet | HI1175JCB-T Download Datasheet | HI1175JCB-T Datasheet    |
| HI1175JCB-T Stock         | Buy HI1175JCB-T                | Buy Intersil HI1175JCB-T |
| Intersil HI1175JCB-T      | Intersil Supplier              | Intersil Distributor     |
| Intersil HI1175JCB-T      |                                |                          |

Related Products

|                                                                                                                                                                       |                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>HI1178JCQ</b></p> <p>Manufacturers: Intersil</p> <p>Description: CONV D/A 8BIT TRPL 40MHZ 48QFP</p> <p>In stock: 3352 pcs</p> <p>RFQ</p>                        | <p><b>HI1130500000G</b></p> <p>Manufacturers: Anytek (Amphenol Anytek)</p> <p>Description: TERM BLOCK PLUG 11POS STR 7.62MM</p> <p>In stock: 32686 pcs</p> <p>RFQ</p> |
| <p><b>HI1200520000G</b></p> <p>Manufacturers: Anytek (Amphenol Anytek)</p> <p>Description: TERM BLOCK PLUG 12POS STR 5MM</p> <p>In stock: 34485 pcs</p> <p>RFQ</p>    | <p><b>HI1130520000G</b></p> <p>Manufacturers: Anytek (Amphenol Anytek)</p> <p>Description: TERM BLOCK PLUG 11POS STR 7.62MM</p> <p>In stock: 32686 pcs</p> <p>RFQ</p> |
| <p><b>HI1201520000G</b></p> <p>Manufacturers: Anytek (Amphenol Anytek)</p> <p>Description: TERM BLOCK PLUG 12POS STR 5MM</p> <p>In stock: 34368 pcs</p> <p>RFQ</p>    | <p><b>HI12-1A85</b></p> <p>Manufacturers: Standex-Meder Electronics</p> <p>Description: RELAY REED SPST-NO 1A 12V</p> <p>In stock: 5103 pcs</p> <p>RFQ</p>            |
| <p><b>HI1175JCB</b></p> <p>Manufacturers: Intersil</p> <p>Description: IC ADC 8-BIT FLASH 20MSPS 24SOIC</p> <p>In stock: 5119 pcs</p> <p>RFQ</p>                      | <p><b>HI1200530000G</b></p> <p>Manufacturers: Anytek (Amphenol Anytek)</p> <p>Description: TERM BLOCK PLUG 12POS STR 5MM</p> <p>In stock: 30965 pcs</p> <p>RFQ</p>    |
| <p><b>HI1130530000G</b></p> <p>Manufacturers: Anytek (Amphenol Anytek)</p> <p>Description: TERM BLOCK PLUG 11POS STR 7.62MM</p> <p>In stock: 37100 pcs</p> <p>RFQ</p> | <p><b>HI1200500000G</b></p> <p>Manufacturers: Anytek (Amphenol Anytek)</p> <p>Description: TERM BLOCK PLUG 12POS STR 5MM</p> <p>In stock: 40716 pcs</p> <p>RFQ</p>    |
| <p><b>HI1171JCB-T</b></p> <p>Manufacturers: Intersil</p> <p>Description: CONV D/A 8BIT 40MSPS HS 24-SOIC</p> <p>In stock: 5150 pcs</p> <p>RFQ</p>                     | <p><b>HI1171JCB</b></p> <p>Manufacturers: Intersil</p> <p>Description: IC DAC 8BIT 40MSPS HS 24-SOIC</p> <p>In stock: 6464 pcs</p> <p>RFQ</p>                         |