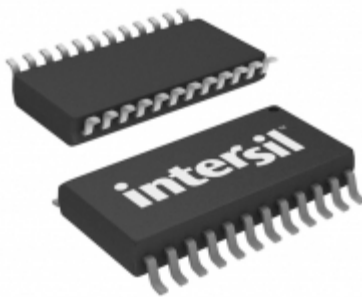


HI1175JCB-T



**Part Number:** [HI1175JCB-T](#)

**Manufacturer** [Intersil](#)

**Description** CONV A/D 8BIT 20MSPS 24-SOIC

**Data sheet:**  [HI1175](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                           |                                |                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------|--------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | HI1175JCB-T                                               | Manufacturer                   | <a href="#">Intersil</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | CONV A/D 8BIT 20MSPS 24-SOIC                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 4294 pcs                                                  | Data sheet                     | <a href="#">HI1175</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</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                                                     |                                |                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4294 pieces of Intersil HI1175JCB-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                           |                                |                                |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                          |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">HI1200530000G</a><br>Description: TERM BLOCK PLUG 12POS STR 5MM    | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1175JCB</a><br>Description: IC ADC 8-BIT FLASH 20MSPS 24SOIC     | Manufacturers: <a href="#">Intersil</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1171JCB-T</a><br>Description: CONV D/A 8BIT 40MSPS HS 24-SOIC    | Manufacturers: <a href="#">Intersil</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI12-1A85</a><br>Description: RELAY REED SPST-NO 1A 12V            | Manufacturers: <a href="#">Standex-Meder Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1206N101R-00</a><br>Description: FERRITE BEAD 100 OHM 1206 1LN   | Manufacturers: <a href="#">Laird Technologies</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1200520000G</a><br>Description: TERM BLOCK PLUG 12POS STR 5MM    | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1130530000G</a><br>Description: TERM BLOCK PLUG 11POS STR 7.62MM | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1178JCQ</a><br>Description: CONV D/A 8BIT TRPL 40MHZ 48QFP       | Manufacturers: <a href="#">Intersil</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1206N500R-10</a><br>Description: FERRITE BEAD 50 OHM 1206 1LN    | Manufacturers: <a href="#">Laird Technologies</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1201520000G</a><br>Description: TERM BLOCK PLUG 12POS STR 5MM    | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1121520000G</a><br>Description: TERM BLOCK PLUG 11POS STR 7.5MM  | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1200500000G</a><br>Description: TERM BLOCK PLUG 12POS STR 5MM    | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1121500000G</a><br>Description: TERM BLOCK PLUG 11POS STR 7.5MM  | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1201530000G</a><br>Description: TERM BLOCK PLUG 12POS STR 5MM    | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1171JCB</a><br>Description: IC DAC 8BIT 40MSPS HS 24-SOIC        | Manufacturers: <a href="#">Intersil</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1206N101R-10</a><br>Description: FERRITE BEAD 100 OHM 1206 1LN   | Manufacturers: <a href="#">Laird Technologies</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1120530000G</a><br>Description: TERM BLOCK PLUG 11POS STR 7.5MM  | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1130520000G</a><br>Description: TERM BLOCK PLUG 11POS STR 7.62MM | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1121530000G</a><br>Description: TERM BLOCK PLUG 11POS STR 7.5MM  | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HI1130500000G</a><br>Description: TERM BLOCK PLUG 11POS STR 7.62MM | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>  | <a href="#">RFQ</a> |

Related keywords for **HI1175JCB-T**

|                                |                         |                      |                   |
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