



Intersil

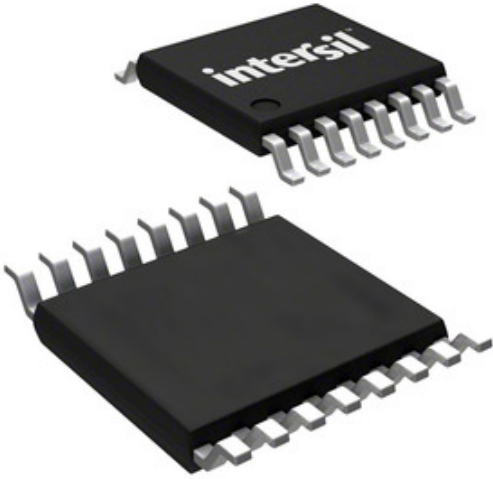


Image may be representation. See specifications for product details.

**HI3338KIBZ**

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HI3338KIBZ                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                         |
| Product description | IC DAC 8BIT CMOS 16-SOIC                                                                                         |
| Datasheets:         |  <a href="#">HI3338KIBZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 3649 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of HI3338KIBZ

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HI3338KIBZ                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                           |
| DESCRIPTION                      | IC DAC 8BIT CMOS 16-SOIC                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 3649 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">HI3338KIBZ.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                            |
| SETTLING TIME                    | 20ns (Typ)                                                                                                         |
| SERIES                           | -                                                                                                                  |
| REFERENCE TYPE                   | External                                                                                                           |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                                     |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                       |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                                  |
| NUMBER OF BITS                   | 8                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| INL/DNL (LSB)                    | ±0.75 (Max), ±0.5 (Max)                                                                                            |
| DIFFERENTIAL OUTPUT              | No                                                                                                                 |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 1 16-SOIC                                                                        |
| DATA INTERFACE                   | Parallel                                                                                                           |
| BASE PART NUMBER                 | HI3338                                                                                                             |
| ARCHITECTURE                     | R-2R                                                                                                               |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil HI3338KIBZ      | HI3338KIBZ Distributor        | HI3338KIBZ Supplier     |
| HI3338KIBZ Price         | HI3338KIBZ Pictures           | HI3338KIBZ Image        |
| HI3338KIBZ PDF Datasheet | HI3338KIBZ Download Datasheet | HI3338KIBZ Datasheet    |
| HI3338KIBZ Stock         | Buy HI3338KIBZ                | Buy Intersil HI3338KIBZ |
| Intersil HI3338KIBZ      | Intersil Supplier             | Intersil Distributor    |
| Intersil HI3338KIBZ      |                               |                         |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div> <b>HI3-7159A-5</b><br/> Manufacturers: Intersil<br/> Description: CONV A/D 5.5 DIGITIC MPU 28-DIP<br/> In stock: 6308 pcs </div> <div>RFQ</div>              |  <div> <b>HI3026JCQ</b><br/> Manufacturers: Intersil<br/> Description: ADC FLASH 8BIT 120MSPS 48QFP<br/> In stock: 6649 pcs </div> <div>RFQ</div>    |
|  <div> <b>HI3-574AJN-5Z</b><br/> Manufacturers: Intersil<br/> Description: IC ADC 12BIT 40KSPS 28DIP<br/> In stock: 4064 pcs </div> <div>RFQ</div>                  |  <div> <b>HI3026EVAL</b><br/> Manufacturers: Intersil<br/> Description: EVALUATION PLATFORM HI3026<br/> In stock: 6193 pcs </div> <div>RFQ</div>     |
|  <div> <b>HI3312X101R-10</b><br/> Manufacturers: Laird Technologies<br/> Description: FERRITE BEAD 100 OHM 3312 1LN<br/> In stock: 342691 pcs </div> <div>RFQ</div> |  <div> <b>HI3-7159A-5Z</b><br/> Manufacturers: Intersil<br/> Description: IC ADC 5-1/2 DIGIT 28DIP<br/> In stock: 3109 pcs </div> <div>RFQ</div>     |
|  <div> <b>HI3-574AKN-5Z</b><br/> Manufacturers: Intersil<br/> Description: IC ADC 12BIT 40KSPS 28DIP<br/> In stock: 1763 pcs </div> <div>RFQ</div>                  |  <div> <b>HI3-674AJN-5</b><br/> Manufacturers: Intersil<br/> Description: IC ADC 12BIT 67KSPS 28-SBDIP<br/> In stock: 3326 pcs </div> <div>RFQ</div> |
|  <div> <b>HI3-DAC80V-5</b><br/> Manufacturers: Intersil<br/> Description: CONV D/A 12BIT OUTPUT AMP 24DIP<br/> In stock: 2729 pcs </div> <div>RFQ</div>             |  <div> <b>HI3-674AKN-5</b><br/> Manufacturers: Intersil<br/> Description: IC ADC 12BIT 67KSPS 28-SBDIP<br/> In stock: 4472 pcs </div> <div>RFQ</div> |
|  <div> <b>HI3338KIB</b><br/> Manufacturers: Intersil<br/> Description: IC DAC 8BIT CMOS R-R 16-SOIC<br/> In stock: 5515 pcs </div> <div>RFQ</div>                   |  <div> <b>HI3-574AKN-5</b><br/> Manufacturers: Intersil<br/> Description: IC ADC 12BIT 40KSPS 28DIP<br/> In stock: 6834 pcs </div> <div>RFQ</div>    |