

N/A



Image may be representation. See specifications for product details.

TLV1548IDB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV1548IDB                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 10-BIT SER 87KSPS 20-SSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 15832 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

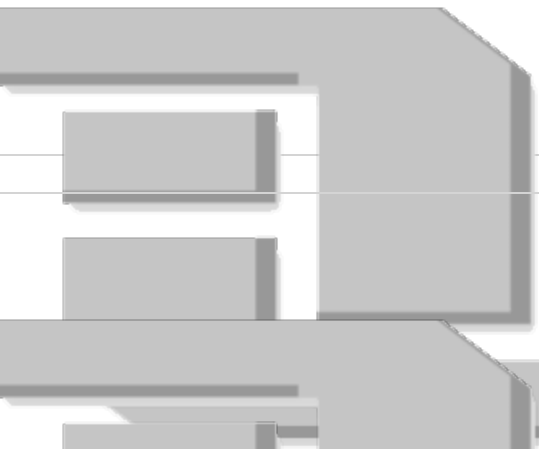
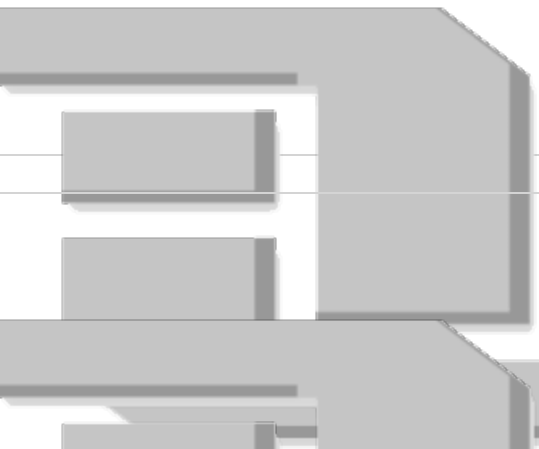
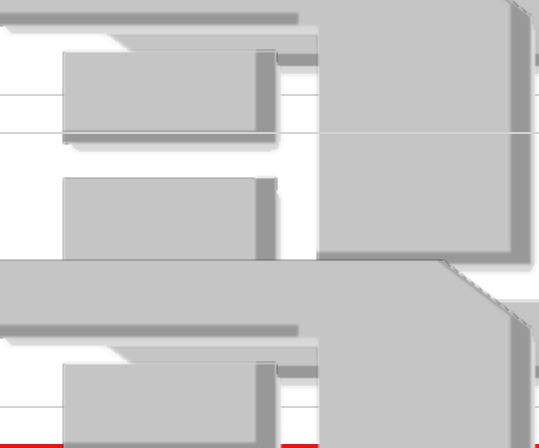
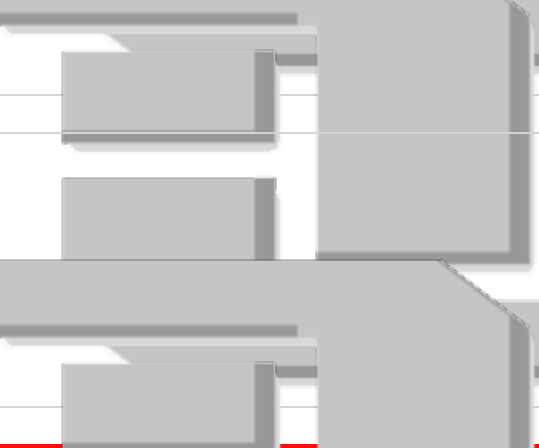
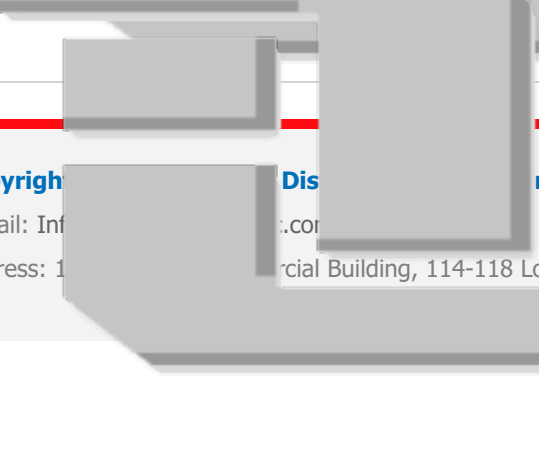
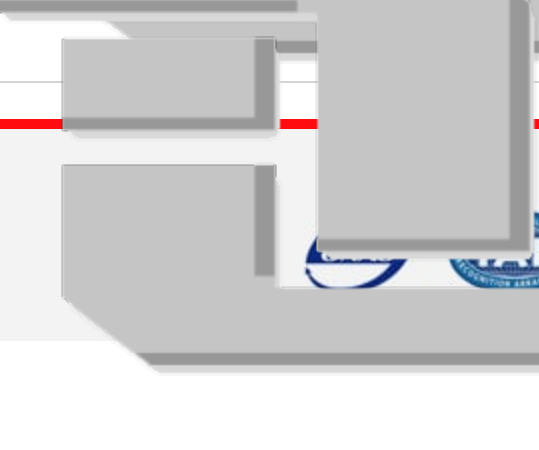
Specifications of TLV1548IDB

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | TLV1548IDB                                               |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC ADC 10-BIT SER 87KSPS 20-SSOP                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 15832 pcs                                                |
| DATA SHEET                       |                                                          |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                            |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                            |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                  |
| SERIES                           | -                                                        |
| SAMPLING RATE (PER SECOND)       | 87k                                                      |
| REFERENCE TYPE                   | External                                                 |
| RATIO - S/H:ADC                  | 1:1                                                      |
| PACKAGING                        | Tube                                                     |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                           |
| OTHER NAMES                      | 296-2962-5                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                             |
| NUMBER OF INPUTS                 | 8                                                        |
| NUMBER OF BITS                   | 10                                                       |
| NUMBER OF A/D CONVERTERS         | 1                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| INPUT TYPE                       | Single Ended                                             |
| FEATURES                         | -                                                        |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 8 Input 1 SAR 20-SSOP |
| DATA INTERFACE                   | SPI                                                      |
| CONFIGURATION                    | MUX-S/H-ADC                                              |
| BASE PART NUMBER                 | TLV1548                                                  |
| ARCHITECTURE                     | SAR                                                      |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TLV1548IDB               | TLV1548IDB Distributor        | TLV1548IDB Supplier  |
| TLV1548IDB Price         | TLV1548IDB Pictures           | TLV1548IDB Image     |
| TLV1548IDB PDF Datasheet | TLV1548IDB Download Datasheet | TLV1548IDB Datasheet |
| TLV1548IDB Stock         | Buy TLV1548IDB                | Buy TLV1548IDB       |
| TLV1548IDB               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                                    |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TLV1549CD</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 10 BIT 38 KSPS ADC S/O 8-SOIC</p> <p>In stock: 15519 pcs</p> <p>RFQ</p>    |  | <p><b>TLV1544IPW</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10BIT SER 87KSPS 16-TSSOP</p> <p>In stock: 21338 pcs</p> <p>RFQ</p>      |
|  | <p><b>TLV1544IPWR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10BIT SER 87KSPS 16-TSSOP</p> <p>In stock: 29866 pcs</p> <p>RFQ</p>  |  | <p><b>TLV1548QDBRG4Q1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10BIT SW-CAP 8-IN 20-SSOP</p> <p>In stock: 28107 pcs</p> <p>RFQ</p> |
|  | <p><b>TLV1548IDBG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10-BIT SER 87KSPS 20-SSOP</p> <p>In stock: 21516 pcs</p> <p>RFQ</p> |  | <p><b>TLV1548CDBR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10-BIT SER 87KSPS 20-SSOP</p> <p>In stock: 30343 pcs</p> <p>RFQ</p>     |
|  | <p><b>TLV1548IDBR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10-BIT SER 87KSPS 20-SSOP</p> <p>In stock: 31340 pcs</p> <p>RFQ</p>  |  | <p><b>TLV1548QDBREP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10-BIT SER 87KSPS 20-SSOP</p> <p>In stock: 23777 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV1544IPWG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10BIT SER 87KSPS 16-TSSOP</p> <p>In stock: 20389 pcs</p> <p>RFQ</p> |  | <p><b>TLV1548QDBRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10-BIT SER 87KSPS 20-SSOP</p> <p>In stock: 13296 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV1548CDBG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10-BIT SER 87KSPS 20-SSOP</p> <p>In stock: 19225 pcs</p> <p>RFQ</p> |  | <p><b>TLV1548CDB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10-BIT SER 87KSPS 20-SSOP</p> <p>In stock: 21892 pcs</p> <p>RFQ</p>      |

