



TLV0834IDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV0834IDR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 8-BIT 4CH SER 3V 14-SOIC                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLV0834IDR

|                                  |                                                               |
|----------------------------------|---------------------------------------------------------------|
| PART NUMBER                      | TLV0834IDR                                                    |
| MANUFACTURER                     | N/A                                                           |
| DESCRIPTION                      | IC ADC 8-BIT 4CH SER 3V 14-SOIC                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| DATA SHEET                       |                                                               |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V                                                 |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                       |
| SERIES                           | -                                                             |
| SAMPLING RATE (PER SECOND)       | 41k                                                           |
| REFERENCE TYPE                   | External                                                      |
| RATIO - S/H:ADC                  | -                                                             |
| PACKAGING                        | Tape & Reel (TR)                                              |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                |
| OTHER NAMES                      | TLV0834IDRG4<br>TLV0834IDRG4-ND                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                  |
| NUMBER OF INPUTS                 | 2, 3, 4                                                       |
| NUMBER OF BITS                   | 8                                                             |
| NUMBER OF A/D CONVERTERS         | 1                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| INPUT TYPE                       | Differential, Pseudo-Differential, Single Ended               |
| FEATURES                         | -                                                             |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 2, 3, 4 Input 1 SAR 14-SOIC |
| DATA INTERFACE                   | SPI                                                           |
| CONFIGURATION                    | MUX-ADC                                                       |
| BASE PART NUMBER                 | TLV0834                                                       |
| ARCHITECTURE                     | SAR                                                           |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TLV0834IDR               | TLV0834IDR Distributor        | TLV0834IDR Supplier  |
| TLV0834IDR Price         | TLV0834IDR Pictures           | TLV0834IDR Image     |
| TLV0834IDR PDF Datasheet | TLV0834IDR Download Datasheet | TLV0834IDR Datasheet |
| TLV0834IDR Stock         | Buy TLV0834IDR                | Buy TLV0834IDR       |
| TLV0834IDR               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TLV0834IPWR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 16-TSSOP<br/>In stock: 41096 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>TLV0834CPW</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 16-TSSOP<br/>In stock: 28327 pcs<br/><b>RFQ</b></div>    |
| <div><p>No Picture</p></div> <div><b>TLV0834IN</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 14-DIP<br/>In stock: 34702 pcs<br/><b>RFQ</b></div>     | <div><p>No Picture</p></div> <div><b>TLV0838CDW</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 37.9 KSPS ADC S/O 20SOIC<br/>In stock: 37261 pcs<br/><b>RFQ</b></div>    |
| <div><p>No Picture</p></div> <div><b>TLV0834ID</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 14-SOIC<br/>In stock: 34328 pcs<br/><b>RFQ</b></div>    | <div><p>No Picture</p></div> <div><b>TLV0834IPW</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 16-TSSOP<br/>In stock: 32203 pcs<br/><b>RFQ</b></div>    |
| <div><p>No Picture</p></div> <div><b>TLV0834CPWR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 16-TSSOP<br/>In stock: 46961 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>TLV0834IPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 16-TSSOP<br/>In stock: 45935 pcs<br/><b>RFQ</b></div> |
| <div><p>No Picture</p></div> <div><b>TLV0834IDG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 14-SOIC<br/>In stock: 24176 pcs<br/><b>RFQ</b></div>  | <div><p>No Picture</p></div> <div><b>TLV0834IPWG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 16-TSSOP<br/>In stock: 27757 pcs<br/><b>RFQ</b></div>  |
| <div><p>No Picture</p></div> <div><b>TLV0834CDRG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 14-SOIC<br/>In stock: 39613 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>TLV0834CPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 8-BIT 4CH SER 3V 16-TSSOP<br/>In stock: 44595 pcs<br/><b>RFQ</b></div> |