



TLC0832CP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLC0832CP                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC 8BIT 22KSPS ADC SER OUT 8-DIP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLC0832CP

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| PART NUMBER                      | TLC0832CP                                                 |
| MANUFACTURER                     | N/A                                                       |
| DESCRIPTION                      | IC 8BIT 22KSPS ADC SER OUT 8-DIP                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| DATA SHEET                       |                                                           |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                    |
| SERIES                           | -                                                         |
| SAMPLING RATE (PER SECOND)       | 22k                                                       |
| REFERENCE TYPE                   | External                                                  |
| RATIO - S/H:ADC                  | -                                                         |
| PACKAGING                        | Tube                                                      |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                    |
| OTHER NAMES                      | 296-2858-5<br>TLC0832CPE4<br>TLC0832CPE4-ND               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                |
| NUMBER OF INPUTS                 | 1, 2                                                      |
| NUMBER OF BITS                   | 8                                                         |
| NUMBER OF A/D CONVERTERS         | 1                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                             |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| INPUT TYPE                       | Differential, Single Ended                                |
| FEATURES                         | -                                                         |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1, 2 Input 1 SAR 8-PDIP |
| DATA INTERFACE                   | SPI                                                       |
| CONFIGURATION                    | MUX-ADC                                                   |
| BASE PART NUMBER                 | TLC0832                                                   |
| ARCHITECTURE                     | SAR                                                       |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| TLC0832CP               | TLC0832CP Distributor        | TLC0832CP Supplier  |
| TLC0832CP Price         | TLC0832CP Pictures           | TLC0832CP Image     |
| TLC0832CP PDF Datasheet | TLC0832CP Download Datasheet | TLC0832CP Datasheet |
| TLC0832CP Stock         | Buy TLC0832CP                | Buy TLC0832CP       |
| TLC0832CP               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>No Picture</p> <p><b>TLC0832CDR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 8BIT 2CH SRL OUT 8-SOIC<br/>In stock: 49059 pcs</p> <p>RFQ</p>   |  <p>No Picture</p> <p><b>TLC0832CD</b></p> <p>Manufacturers: N/A<br/>Description: IC 8-BIT SERIAL OUT A/D 8-SOIC<br/>In stock: 47251 pcs</p> <p>RFQ</p>    |
|  <p>No Picture</p> <p><b>TLC0832IPG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 8BIT 2CH SRL OUT 8-DIP<br/>In stock: 28815 pcs</p> <p>RFQ</p>   |  <p>No Picture</p> <p><b>TLC0832CDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 8BIT 2CH SRL OUT 8-SOIC<br/>In stock: 26065 pcs</p> <p>RFQ</p>  |
|  <p>No Picture</p> <p><b>TLC0832IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 8BIT 2CH SRL OUT 8-SOIC<br/>In stock: 55472 pcs</p> <p>RFQ</p>   |  <p>No Picture</p> <p><b>TLC0832IP</b></p> <p>Manufacturers: N/A<br/>Description: IC 8BIT 22KSPS ADC SER OUT 8-DIP<br/>In stock: 48080 pcs</p> <p>RFQ</p>  |
|  <p>No Picture</p> <p><b>TLC0832IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 8BIT 2CH SRL OUT 8-SOIC<br/>In stock: 58121 pcs</p> <p>RFQ</p> |  <p>No Picture</p> <p><b>TLC0831IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 8BIT SRL OUT 8-SOIC<br/>In stock: 44360 pcs</p> <p>RFQ</p>     |
|  <p>No Picture</p> <p><b>TLC0832IDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 8BIT 2CH SRL OUT 8-SOIC<br/>In stock: 29026 pcs</p> <p>RFQ</p>  |  <p>No Picture</p> <p><b>TLC0831IP</b></p> <p>Manufacturers: N/A<br/>Description: IC 8BIT 31KSPS ADC SER OUT 8-DIP<br/>In stock: 38585 pcs</p> <p>RFQ</p>  |
|  <p>No Picture</p> <p><b>TLC0832ID</b></p> <p>Manufacturers: N/A<br/>Description: IC 8-BIT SERIAL OUT A/D 8-SOIC<br/>In stock: 36924 pcs</p> <p>RFQ</p>    |  <p>No Picture</p> <p><b>TLC0832CDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 8BIT 2CH SRL OUT 8-SOIC<br/>In stock: 52465 pcs</p> <p>RFQ</p> |