



CS5526-BSZR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CS5526-BSZR                                                                                                  |
| Manufacturer/Brand: | Cirrus Logic                                                                                                 |
| Product description | IC ADC 20BIT W/4BIT LATCH 20SSOP                                                                             |
| Datasheets:         |  CS5526-BSZR.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 21835 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CS5526-BSZR

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CS5526-BSZR                                                                                         |
| MANUFACTURER                     | Cirrus Logic                                                                                        |
| DESCRIPTION                      | IC ADC 20BIT W/4BIT LATCH 20SSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 21835 pcs                                                                                           |
| DATA SHEET                       |  CS5526-BSZR.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 3V, 5V                                                                                              |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                             |
| SERIES                           | -                                                                                                   |
| SAMPLING RATE (PER SECOND)       | 616                                                                                                 |
| REFERENCE TYPE                   | External                                                                                            |
| RATIO - S/H:ADC                  | -                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| NUMBER OF INPUTS                 | 1                                                                                                   |
| NUMBER OF BITS                   | 20                                                                                                  |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INPUT TYPE                       | Differential                                                                                        |
| FEATURES                         | PGA, Selectable Address                                                                             |
| DETAILED DESCRIPTION             | 20 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 20-SSOP                                    |
| DATA INTERFACE                   | SPI                                                                                                 |
| CONFIGURATION                    | ADC                                                                                                 |
| BASE PART NUMBER                 | CS5526                                                                                              |
| ARCHITECTURE                     | Sigma-Delta                                                                                         |

Related Tags

|                           |                                |                              |
|---------------------------|--------------------------------|------------------------------|
| Cirrus Logic CS5526-BSZR  | CS5526-BSZR Distributor        | CS5526-BSZR Supplier         |
| CS5526-BSZR Price         | CS5526-BSZR Pictures           | CS5526-BSZR Image            |
| CS5526-BSZR PDF Datasheet | CS5526-BSZR Download Datasheet | CS5526-BSZR Datasheet        |
| CS5526-BSZR Stock         | Buy CS5526-BSZR                | Buy Cirrus Logic CS5526-BSZR |
| Cirrus Logic CS5526-BSZR  | Cirrus Logic Supplier          | Cirrus Logic Distributor     |
| Cirrus Logic CS5526-BSZR  | Cirrus Logic Inc. CS5526-BSZR  |                              |

Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CS5524-ASZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT 4CH 20SSOP<br/>In stock: 8537 pcs<br/>RFQ</div>                |  <div><b>CS5527-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: HEATSHRINK 3.18MM ID 50MM L<br/>In stock: 47105 pcs<br/>RFQ</div> |
|  <div><b>CS5524-ASZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT 4CH 24-SSOP<br/>In stock: 16293 pcs<br/>RFQ</div>             |  <div><b>CS5528-ASZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT 8CH 24SSOP<br/>In stock: 8079 pcs<br/>RFQ</div>                          |
|  <div><b>CS5526-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SHIELD TERMINATOR<br/>In stock: 24021 pcs<br/>RFQ</div> |  <div><b>CS5529-ASZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT W/6BIT LATCH 20SSOP<br/>In stock: 23437 pcs<br/>RFQ</div>               |
|  <div><b>CS5525-ASZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT W/4BIT LATCH 20SSOP<br/>In stock: 10273 pcs<br/>RFQ</div>     |  <div><b>CS5529-ASZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT W/6BIT LATCH 20SSOP<br/>In stock: 9353 pcs<br/>RFQ</div>                 |
|  <div><b>CS5526-BSZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 20BIT W/4BIT LATCH 20SSOP<br/>In stock: 8931 pcs<br/>RFQ</div>       |  <div><b>CS5530-CSZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC DELTA-SIGMA 24BIT 1CH 20-SSOP<br/>In stock: 4848 pcs<br/>RFQ</div>                 |
|  <div><b>CS5528-ASZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT 8CH 24-SSOP<br/>In stock: 14926 pcs<br/>RFQ</div>             |  <div><b>CS5525-ASZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT W/4BIT LATCH 20SSOP<br/>In stock: 12174 pcs<br/>RFQ</div>                |