



CS5526-BSZ

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

REQUEST FOR QUOTATION

Specifications of CS5526-BSZ

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CS5526-BSZ                                                                                         |
| MANUFACTURER                     | Cirrus Logic                                                                                       |
| DESCRIPTION                      | IC ADC 20BIT W/4BIT LATCH 20SSOP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  CS5526-BSZ.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                        | Tube                                                                                               |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                     |
| OTHER NAMES                      | 598-1108-5<br>CS5526BSZ                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| NUMBER OF INPUTS                 | 1                                                                                                  |
| NUMBER OF BITS                   | 20                                                                                                 |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 17 Weeks                                                                                           |
| 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-BSZ  | CS5526-BSZ Distributor        | CS5526-BSZ Supplier         |
| CS5526-BSZ Price         | CS5526-BSZ Pictures           | CS5526-BSZ Image            |
| CS5526-BSZ PDF Datasheet | CS5526-BSZ Download Datasheet | CS5526-BSZ Datasheet        |
| CS5526-BSZ Stock         | Buy CS5526-BSZ                | Buy Cirrus Logic CS5526-BSZ |
| Cirrus Logic CS5526-BSZ  | Cirrus Logic Supplier         | Cirrus Logic Distributor    |
| Cirrus Logic CS5526-BSZ  | Cirrus Logic Inc. CS5526-BSZ  |                             |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CS5525-ASZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT W/4BIT LATCH 20SSOP<br/>In stock: 600 pcs<br/><div>RFQ</div></div>  |  <div><b>CS5528-ASZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT 8CH 24SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |
|  <div><b>CS5529-ASZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT W/6BIT LATCH 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CS5526-BSZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 20BIT W/4BIT LATCH 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>CS5525-ASZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT W/4BIT LATCH 20SSOP<br/>In stock: 850 pcs<br/><div>RFQ</div></div>   |  <div><b>CS5523-ASZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT 4CH 24-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |
|  <div><b>CS5524-ASZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT 4CH 20SSOP<br/>In stock: 94 pcs<br/><div>RFQ</div></div>             |  <div><b>CS5526-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SHIELD TERMINATOR<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
|  <div><b>CS5528-ASZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT 8CH 24-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>CS5529-ASZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT W/6BIT LATCH 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>CS5524-ASZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT 4CH 24-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>CS5527-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: HEATSHRINK 3.18MM ID 50MM L<br/>In stock: Out stock<br/><div>RFQ</div></div> |