

CS5523-ASZR



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**Part Number:** [CS5523-ASZR](#)

**Manufacturer:** [Cirrus Logic](#)

**Description:** IC ADC 16BIT 4CH 24-SSOP

**Data sheet:**  [CS5521-24/28](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

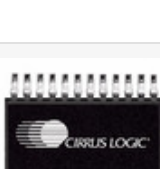
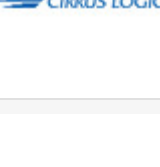
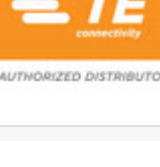
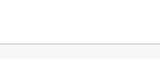
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| PRODUCT PARAMETER                |                                           |                                 |                                                                  |
|----------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------|
| Part Number                      | CS5523-ASZR                               | Manufacturer                    | <a href="#">Cirrus Logic</a>                                     |
| Description                      | IC ADC 16BIT 4CH 24-SSOP                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                       |
| Quantity Available               | 24683 pcs                                 | Data sheet                      | <a href="#">CS5521-24/28</a>                                     |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 5V                                                               |
| Voltage - Supply, Analog         | 5V                                        | Supplier Device Package         | 24-SSOP                                                          |
| Series                           | -                                         | Sampling Rate (Per Second)      | 401                                                              |
| Reference Type                   | External                                  | Ratio - S/H:ADC                 | -                                                                |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                  | 24-SSOP (0.209", 5.30mm Width)                                   |
| Operating Temperature            | -40°C ~ 85°C                              | Number of Inputs                | 4                                                                |
| Number of Bits                   | 16                                        | 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                         | Selectable Address                        | Detailed Description            | 16 Bit Analog to Digital Converter 4 Input 1 Sigma-Delta 24-SSOP |
| Data Interface                   | SPI                                       | Configuration                   | MUX-ADC                                                          |
| Base Part Number                 | CS5523                                    | Architecture                    | Sigma-Delta                                                      |

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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">CS5523-ASZ</a><br>Description: IC ADC 16BIT SIG/DELT 24-SSOP     | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5525-ASZR</a><br>Description: IC ADC 16BIT W/4BIT LATCH 20SSOP | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5521-ASZR</a><br>Description: IC ADC 16BIT 2CH 20-SSOP         | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5524-ASZR</a><br>Description: IC ADC 24BIT 4CH 24-SSOP         | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5524-ASZ</a><br>Description: IC ADC 24BIT 4CH 20SSOP           | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5526-BSZR</a><br>Description: IC ADC 20BIT W/4BIT LATCH 20SSOP | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5521-ASZ</a><br>Description: IC ADC 16BIT 2CH 20SSOP           | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5522-ASZR</a><br>Description: IC ADC 24BIT 2CH 20-SSOP         | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5520-BSZ</a><br>Description: IC ADC 20BIT BRIDGE TRAS 24-SOIC  | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5528-ASZ</a><br>Description: IC ADC 24BIT 8CH 24SSOP           | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5516-ASZ</a><br>Description: IC ADC 16BIT BRIDGE TRAS 24-SOIC  | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5513-BSZR</a><br>Description: IC ADC 20BIT INTERNAL OSC 8-SOIC | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5527-000</a><br>Description: HEATSHRINK 3.18MM ID 50MM L       | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5512-BSZR</a><br>Description: IC ADC 20BIT EXTERNAL OSC 8-SOIC | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5522-ASZ</a><br>Description: IC ADC 24BIT SIG/DELT 20-SSOP     | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5513-BSZ</a><br>Description: IC ADC 20BIT INTERNAL OSC 8SOIC   | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5526-BSZ</a><br>Description: IC ADC 20BIT W/4BIT LATCH 20SSOP  | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5526-000</a><br>Description: SHIELD TERMINATOR                 | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5525-ASZ</a><br>Description: IC ADC 16BIT W/4BIT LATCH 20SSOP  | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS5528-ASZR</a><br>Description: IC ADC 24BIT 8CH 24-SSOP         | Manufacturers: <a href="#">Cirrus Logic</a>                     | <a href="#">RFQ</a> |

| Related keywords for CS5523-ASZR |                               |                      |                   |
|----------------------------------|-------------------------------|----------------------|-------------------|
| Cirrus Logic CS5523-ASZR         | CS5523-ASZR distributor       | CS5523-ASZR supplier | CS5523-ASZR price |
| CS5523-ASZR download datasheet   | CS5523-ASZR datasheet         | CS5523-ASZR stock    | buy CS5523-ASZR   |
| Cirrus Logic CS5523-ASZR         | Cirrus Logic Inc. CS5523-ASZR |                      |                   |