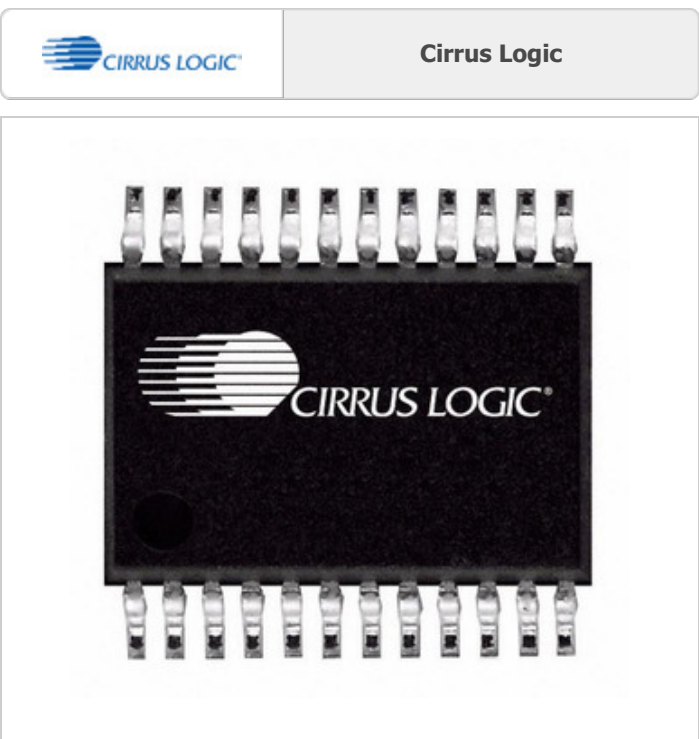




CS5566-ISZR

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CS5566-ISZR                                                                                                       |
| Manufacturer/Brand: | Cirrus Logic                                                                                                      |
| Product description | IC ADC 24BIT SRL 5KSPS 24-SSOP                                                                                    |
| Datasheets:         |  <a href="#">CS5566-ISZR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 6316 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of CS5566-ISZR

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CS5566-ISZR                                                                                                         |
| MANUFACTURER                     | Cirrus Logic                                                                                                        |
| DESCRIPTION                      | IC ADC 24BIT SRL 5KSPS 24-SSOP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 6316 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">CS5566-ISZR.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 1.8 V ~ 3.3 V                                                                                                       |
| VOLTAGE - SUPPLY, ANALOG         | ±2.375 V ~ 2.625 V, 5V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 24-SSOP                                                                                                             |
| SERIES                           | -                                                                                                                   |
| SAMPLING RATE (PER SECOND)       | 5k                                                                                                                  |
| 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                 | 1                                                                                                                   |
| NUMBER OF BITS                   | 24                                                                                                                  |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT TYPE                       | Differential                                                                                                        |
| FEATURES                         | -                                                                                                                   |
| DETAILED DESCRIPTION             | 24 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 24-SSOP                                                    |
| DATA INTERFACE                   | SPI                                                                                                                 |
| CONFIGURATION                    | ADC                                                                                                                 |
| BASE PART NUMBER                 | CS5566                                                                                                              |
| ARCHITECTURE                     | Sigma-Delta                                                                                                         |

Related Tags

|                           |                                |                              |
|---------------------------|--------------------------------|------------------------------|
| Cirrus Logic CS5566-ISZR  | CS5566-ISZR Distributor        | CS5566-ISZR Supplier         |
| CS5566-ISZR Price         | CS5566-ISZR Pictures           | CS5566-ISZR Image            |
| CS5566-ISZR PDF Datasheet | CS5566-ISZR Download Datasheet | CS5566-ISZR Datasheet        |
| CS5566-ISZR Stock         | Buy CS5566-ISZR                | Buy Cirrus Logic CS5566-ISZR |
| Cirrus Logic CS5566-ISZR  | Cirrus Logic Supplier          | Cirrus Logic Distributor     |
| Cirrus Logic CS5566-ISZR  | Cirrus Logic Inc. CS5566-ISZR  |                              |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CS5580-ISZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC DELTA-SIGMA 16BIT 24-SSOP<br/>In stock: 5591 pcs<br/><div>RFQ</div></div>  |  <div><b>CS5570-ISZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC DELTA-SIGMA 16BIT 24-SSOP<br/>In stock: 6454 pcs<br/><div>RFQ</div></div> |
|  <div><b>CS5560-ISZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT DELTA-SIGMA 24-SSOP<br/>In stock: 3759 pcs<br/><div>RFQ</div></div> |  <div><b>CS5550-ISZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 2CH 24BIT 24-SSOP<br/>In stock: 47888 pcs<br/><div>RFQ</div></div>       |
|  <div><b>CS5561-ISZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC DELTA-SIGMA 24BIT 24-SSOP<br/>In stock: 4654 pcs<br/><div>RFQ</div></div>  |  <div><b>CS5560-ISZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT 1CH 50KSPS 24SSOP<br/>In stock: 3829 pcs<br/><div>RFQ</div></div>   |
|  <div><b>CS5571-ISZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT DELTA-SIGMA 24-SSOP<br/>In stock: 6886 pcs<br/><div>RFQ</div></div> |  <div><b>CS5581-ISZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT 1CH 200KSPS 24SSOP<br/>In stock: 3925 pcs<br/><div>RFQ</div></div>  |
|  <div><b>CS5566-ISZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 24BIT 1CH 5KSPS 24SSOP<br/>In stock: 3684 pcs<br/><div>RFQ</div></div>     |  <div><b>CS5581-ISZR</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT SRL 200KSPS 24SSOP<br/>In stock: 6938 pcs<br/><div>RFQ</div></div> |
|  <div><b>CS5565-ISZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC DELTA-SIGMA 24BIT 24-SSOP<br/>In stock: 6713 pcs<br/><div>RFQ</div></div>  |  <div><b>CS5571-ISZ</b><br/>Manufacturers: Cirrus Logic<br/>Description: IC ADC 16BIT 1CH 100KSPS 24SSOP<br/>In stock: 3105 pcs<br/><div>RFQ</div></div>  |