

CS4382A-CQZR



Part Number: [CS4382A-CQZR](#)

Manufacturer: [Cirrus Logic](#)

Description: IC DAC 8CH 114DB 192KHZ 48-LQFP

Data sheet:  [CS4382A](#)

RoHs Status: Lead free / RoHS Compliant

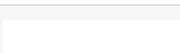
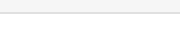
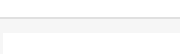
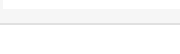
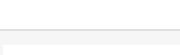
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Images are for reference only.  
See Product Specifications for product details.  
Buy CS4382A-CQZR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                               |                                  |                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | CS4382A-CQZR                                  | Manufacturer                     | <a href="#">Cirrus Logic</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC DAC 8CH 114DB 192KHZ 48-LQFP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 28770 pcs                                     | Data sheet                       | <a href="#">CS4382A</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>     | Voltage Supply Source            | Analog and Digital           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.37 V ~ 5.25 V                               | Type                             | DAC, Audio                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                            | 48-LQFP (7x7)                                 | Series                           | -                            |
| Sampling Rate (Per Second)                                                                                                                                                                                                                                                                                                                                                                                                                         | 216k                                          | Resolution (Bits)                | 24 b                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                              | Package / Case                   | 48-LQFP                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                                  | Number of Channels               | 8                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                 | Moisture Sensitivity Level (MSL) | 2 (1 Year)                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                    | 22 Weeks                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                               | DAC, Audio 24 bit 216k DSD, PCM 48-LQFP (7x7) | Data Interface                   | DSD, PCM                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | CS4382A                                       |                                  |                              |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                             |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------|---------------------|
|  | Part#: <a href="#">CS4382-KQZ/E</a><br>Description: IC DAC 24BIT SRL 192KHZ 48-LQFP  | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4385A-DQZR</a><br>Description: IC DAC 8CH 114DB 192KHZ 48LQFP   | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4365-CQZ</a><br>Description: IC DAC 6CH 114DB 192KHZ 48LQFP     | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4365-DQZ</a><br>Description: IC DAC 6CH 114DB 192KHZ 48-LQFP    | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4385-DQZ</a><br>Description: IC DAC 8CH 114DB 192KHZ 48LQFP     | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4382A-DQZR</a><br>Description: IC DAC 8CH 114DB 192KHZ 48-LQFP  | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4382-KQZR</a><br>Description: IC DAC 24BIT SRL 192KHZ 48-LQFP   | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4382A-CQZ</a><br>Description: IC DAC 8CH 114DB 192KHZ 48LQFP    | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CS4382-KQZR/E</a><br>Description: IC DAC 24BIT SRL 192KHZ 48-LQFP | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4384-CQZ</a><br>Description: IC DAC 8CH 103DB 192KHZ 48LQFP     | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4365-CQZR</a><br>Description: IC DAC 6CH 114DB 192KHZ 48LQFP    | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4382-KQZ</a><br>Description: IC DAC 24BIT SRL 192KHZ 48-LQFP    | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4384-CQZR</a><br>Description: IC DAC 8CH 103DB 192KHZ 48-LQFP   | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4365-DQZR</a><br>Description: IC DAC 6CH 114DB 192KHZ 48-LQFP   | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4385-DQZR</a><br>Description: IC DAC 8CH 114DB 192KHZ 48-LQFP   | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4385-CQZR</a><br>Description: IC DAC 8CH 114DB 192KHZ 48-LQFP   | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CS4373A-ISZR</a><br>Description: IC DAC LOW PWR DIFF OUT 28SSOP   | Manufacturers: <a href="#">Cirrus Logic</a> | <a href="#">RFQ</a> |

Related keywords for **CS4382A-CQZR**

|                                 |                                |                       |                    |
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| Cirrus Logic CS4382A-CQZR       | CS4382A-CQZR distributor       | CS4382A-CQZR supplier | CS4382A-CQZR price |
| CS4382A-CQZR download datasheet | CS4382A-CQZR datasheet         | CS4382A-CQZR stock    | buy CS4382A-CQZR   |
| Cirrus Logic CS4382A-CQZR       | Cirrus Logic Inc. CS4382A-CQZR |                       |                    |