

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                           |              |                     |              |                      |                               |             |                                                                                                                    |              |                                                                                                    |                  |                                                      |            |           |               |                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------|---------------------|--------------|----------------------|-------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------|------------|-----------|---------------|-----------------------|
| <div></div> <div><div></div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> | <div><div>CS42432-DMZR</div></div> <table><tr><td>Manufacturer Part Number:</td><td>CS42432-DMZR</td></tr><tr><td>Manufacturer/Brand:</td><td>Cirrus Logic</td></tr><tr><td>Part of Description:</td><td>IC CODEC 108DB 192KHZ 52-MQFP</td></tr><tr><td>Datasheets:</td><td> <a href="#">CS42432-DMZR.pdf</a></td></tr><tr><td>RoHs Status:</td><td> Lead free / RoHS</td></tr><tr><td>Stock Condition:</td><td>Compliant<br/>New original, 2631 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table> | Manufacturer Part Number: | CS42432-DMZR | Manufacturer/Brand: | Cirrus Logic | Part of Description: | IC CODEC 108DB 192KHZ 52-MQFP | Datasheets: |  <a href="#">CS42432-DMZR.pdf</a> | RoHs Status: |  Lead free / RoHS | Stock Condition: | Compliant<br>New original, 2631 pcs Stock Available. | Ship From: | Hong Kong | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Manufacturer Part Number:                                                                                                                                                                                                                                          | CS42432-DMZR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                           |              |                     |              |                      |                               |             |                                                                                                                    |              |                                                                                                    |                  |                                                      |            |           |               |                       |
| Manufacturer/Brand:                                                                                                                                                                                                                                                | Cirrus Logic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                           |              |                     |              |                      |                               |             |                                                                                                                    |              |                                                                                                    |                  |                                                      |            |           |               |                       |
| Part of Description:                                                                                                                                                                                                                                               | IC CODEC 108DB 192KHZ 52-MQFP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                           |              |                     |              |                      |                               |             |                                                                                                                    |              |                                                                                                    |                  |                                                      |            |           |               |                       |
| Datasheets:                                                                                                                                                                                                                                                        |  <a href="#">CS42432-DMZR.pdf</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                           |              |                     |              |                      |                               |             |                                                                                                                    |              |                                                                                                    |                  |                                                      |            |           |               |                       |
| RoHs Status:                                                                                                                                                                                                                                                       |  Lead free / RoHS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                           |              |                     |              |                      |                               |             |                                                                                                                    |              |                                                                                                    |                  |                                                      |            |           |               |                       |
| Stock Condition:                                                                                                                                                                                                                                                   | Compliant<br>New original, 2631 pcs Stock Available.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                           |              |                     |              |                      |                               |             |                                                                                                                    |              |                                                                                                    |                  |                                                      |            |           |               |                       |
| Ship From:                                                                                                                                                                                                                                                         | Hong Kong                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                           |              |                     |              |                      |                               |             |                                                                                                                    |              |                                                                                                    |                  |                                                      |            |           |               |                       |
| Shipment Way:                                                                                                                                                                                                                                                      | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                           |              |                     |              |                      |                               |             |                                                                                                                    |              |                                                                                                    |                  |                                                      |            |           |               |                       |
| Image may be representation.<br>See specs for product details.                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                           |              |                     |              |                      |                               |             |                                                                                                                    |              |                                                                                                    |                  |                                                      |            |           |               |                       |

| Specifications                      |                                                    |
|-------------------------------------|----------------------------------------------------|
| Part Number                         | CS42432-DMZR                                       |
| Manufacturer                        | Cirrus Logic                                       |
| Description                         | IC CODEC 108DB 192KHZ 52-MQFP                      |
| Category                            | Integrated Circuits (ICs) > Interface - CODECs     |
| Part Status                         | 2631 pcs Stock                                     |
| Voltage - Supply, Digital           | 3.14 V ~ 3.47 V                                    |
| Voltage - Supply, Analog            | 3.14 V ~ 5.25 V                                    |
| Type                                | Audio                                              |
| Supplier Device Package             | 52-MQFP (10x10)                                    |
| Sigma Delta                         | Yes                                                |
| Series                              | -                                                  |
| S/N Ratio, ADCs / DACs (db) Typ     | -                                                  |
| Resolution (Bits)                   | 24 b                                               |
| Packaging                           | Tape & Reel (TR)                                   |
| Package / Case                      | 52-QFP                                             |
| Operating Temperature               | -40°C ~ 105°C                                      |
| Number of ADCs / DACs               | 4 / 6                                              |
| Mounting Type                       | Surface Mount                                      |
| Dynamic Range, ADCs / DACs (db) Typ | 105 / 108 (Differential), 102 / 105 (Single-Ended) |
| Data Interface                      | Serial                                             |

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You May Be Also Be interested

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| In: | <div></div> <div><div>CS42436-CMZ</div><div>Cirrus Logic Inc.</div><div>IC CODEC 108DB 192KHZ 52-MQFP</div></div>    | <div></div> <div><div>CS42428-DQZR</div><div>Cirrus Logic Inc.</div><div>IC CODEC 8CH 114DB 192KHZ 64LQFP</div></div> | <div></div> <div><div>CS42435-CMZ</div><div>Cirrus Logic Inc.</div><div>IC AUD CODEC 108DB 192KHZ 52MQFP</div></div> | <div></div> <div><div>CS42432-CMZR</div><div>Cirrus Logic Inc.</div><div>IC CODEC 108DB 192KHZ 52-MQFP</div></div> |
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|                              |      |
|------------------------------|------|
| CS42432-DMZR Related keyword | More |
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|                           |                           |                          |                    |                           |
|---------------------------|---------------------------|--------------------------|--------------------|---------------------------|
| CS42432-DMZR Cirrus Logic | CS42432-DMZR Data Sheet   | CS42432-DMZR Datasheets  | CS42432-DMZR PDF   | Cirrus Logic CS42432-DMZR |
| CS42432-DMZR Electronic   | CS42432-DMZR Components   | CS42432-DMZR Distributor | CS42432-DMZR Image | CS42432-DMZR Part         |
| CS42432-DMZR Price        | CS42432-DMZR Manufacturer | CS42432-DMZR Picture     | CS42432-DMZR Stock | CS42432-DMZR Inventory    |
| CS42432-DMZR New          | CS42432-DMZR Original     | CS42432-DMZR Warranted   | CS42432-DMZR RFQ   | CS42432-DMZR Order Online |