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| <div></div>  | <div>CS42888-CQZR</div>                                                                                                    |
| <div></div> | <div>Manufacturer Part Number: CS42888-CQZR</div>                                                                          |
|                                                                                              | <div>Manufacturer/Brand: Cirrus Logic</div>                                                                                |
|                                                                                              | <div>Part of Description: IC CODEC 4IN 8OUT 192KHZ 64-LQFP</div>                                                           |
|                                                                                              | <div>Datasheets:  CS42888-CQZR.pdf</div>  |
|                                                                                              | <div>RoHs Status:  Lead free / RoHS</div> |
|                                                                                              | <div>Stock Condition: Compliant<br/>New original, 2661 pcs Stock Available.</div>                                          |
|                                                                                              | <div>Ship From: Hong Kong</div>                                                                                            |
| <div>Image may be representation.<br/>See specs for product details.</div>                   | <div>Shipment Way: DHL/Fedex/TNT/UPS/EMS</div>                                                                             |

| Specifications                      |                                                    |
|-------------------------------------|----------------------------------------------------|
| Part Number                         | CS42888-CQZR                                       |
| Manufacturer                        | Cirrus Logic                                       |
| Description                         | IC CODEC 4IN 8OUT 192KHZ 64-LQFP                   |
| Category                            | Integrated Circuits (ICs) > Interface - CODECs     |
| Part Status                         | 2661 pcs Stock                                     |
| Voltage - Supply, Digital           | 3.14 V ~ 5.25 V                                    |
| Voltage - Supply, Analog            | 3.14 V ~ 5.25 V                                    |
| Type                                | Audio                                              |
| Supplier Device Package             | 64-LQFP (10x10)                                    |
| Sigma Delta                         | Yes                                                |
| Series                              | -                                                  |
| S/N Ratio, ADCs / DACs (db) Typ     | -                                                  |
| Resolution (Bits)                   | 24 b                                               |
| Packaging                           | Tape & Reel (TR)                                   |
| Package / Case                      | 64-LQFP                                            |
| Operating Temperature               | -10°C ~ 70°C                                       |
| Number of ADCs / DACs               | 4 / 8                                              |
| 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

|                                                                                                                                                                  |                                                                                                                                                                                  |                                                                                                                                                                                    |                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>In:</div> <div></div> <div>CS4294-JQ<br/>CRYSTAL<br/>CRYSTAL QFP48</div> | <div></div> <div>CS4281-CM<br/>CRYSTAL<br/>CS4281-CM CRYSTAL</div>                            | <div></div> <div>CS42888-DQZ<br/>Cirrus Logic Inc.<br/>IC CODEC AUD 108DB 8CH<br/>64LQFP</div> | <div></div> <div>CS42888-DQZR<br/>Cirrus Logic Inc.<br/>IC CODEC AUD 108DB 8CH<br/>64LQFP</div> |
| <div></div> <div>CS4290-CL EP<br/>SC</div>                                    | <div></div> <div>CS42888-CQZ<br/>Cirrus Logic Inc.<br/>IC CODEC 4IN 8OUT 192KHZ 64-LQFP</div> | <div></div> <div>CS4281-CQ<br/>CIRRUS<br/>CS4281-CQ CIRRUS</div>                               | <div></div> <div>CS4281-CQZ<br/>Cirrus Logic Inc.<br/>IC PCI AUDIO INTERFACE 100-TQFP</div>     |

| CS42888-CQZR Related keyword |                           |                          |                    |                           | More |
|------------------------------|---------------------------|--------------------------|--------------------|---------------------------|------|
| CS42888-CQZR Cirrus Logic    | CS42888-CQZR Data Sheet   | CS42888-CQZR Datasheets  | CS42888-CQZR PDF   | Cirrus Logic CS42888-CQZR |      |
| CS42888-CQZR Electronic      | CS42888-CQZR Components   | CS42888-CQZR Distributor | CS42888-CQZR Image | CS42888-CQZR Part         |      |
| CS42888-CQZR Price           | CS42888-CQZR Manufacturer | CS42888-CQZR Picture     | CS42888-CQZR Stock | CS42888-CQZR Inventory    |      |
| CS42888-CQZR New             | CS42888-CQZR Original     | CS42888-CQZR Warranted   | CS42888-CQZR RFQ   | CS42888-CQZR Order Online |      |