



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

SSM2301CPZ-R2

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SSM2301CPZ-R2                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC AMP AUDIO 1.52W MONO D 8LFCSP                                                                                    |
| Datasheets:         |  <a href="#">SSM2301CPZ-R2.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 3237 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

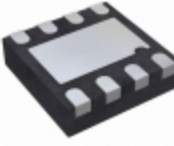
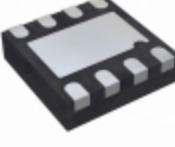
Specifications of SSM2301CPZ-R2

|                                    |                                                                                                                       |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | SSM2301CPZ-R2                                                                                                         |
| MANUFACTURER                       | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                        | IC AMP AUDIO 1.52W MONO D 8LFCSP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                 | 3237 pcs                                                                                                              |
| DATA SHEET                         |  <a href="#">SSM2301CPZ-R2.pdf</a> |
| VOLTAGE - SUPPLY                   | 2.5 V ~ 5 V                                                                                                           |
| TYPE                               | Class D                                                                                                               |
| SUPPLIER DEVICE PACKAGE            | 8-LFCSP-VD (3x3)                                                                                                      |
| SERIES                             | -                                                                                                                     |
| PACKAGING                          | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                     | 8-VDFN Exposed Pad, CSP                                                                                               |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                                                                      |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                                                     |
| MOUNTING TYPE                      | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                                                                                         |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 1.52W x 1 @ 8 Ohm                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                            |
| FEATURES                           | Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown                                            |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class D 8-LFCSP-VD (3x3)                                                                |
| BASE PART NUMBER                   | SSM2301                                                                                                               |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) SSM2301CPZ-R2 | SSM2301CPZ-R2 Distributor           | SSM2301CPZ-R2 Supplier                       |
| SSM2301CPZ-R2 Price                      | SSM2301CPZ-R2 Pictures              | SSM2301CPZ-R2 Image                          |
| SSM2301CPZ-R2 PDF Datasheet              | SSM2301CPZ-R2 Download Datasheet    | SSM2301CPZ-R2 Datasheet                      |
| SSM2301CPZ-R2 Stock                      | Buy SSM2301CPZ-R2                   | Buy ADI (Analog Devices, Inc.) SSM2301CPZ-R2 |
| ADI (Analog Devices, Inc.) SSM2301CPZ-R2 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) SSM2301CPZ-R2 | AD SSM2301CPZ-R2                    | ADI (Analog Devices, Inc.) SSM2301CPZ-R2     |
| Analog Devices Inc. SSM2301CPZ-R2        | Analog Devices, Inc. SSM2301CPZ-R2  |                                              |

Related Products

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| <div></div> <div><b>SSM2301RMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 1.52W MONO D 8MSOP<br/>In stock: 5673 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>SSM2220SZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: TRANS 2PNP 36V 0.02A 8SOIC<br/>In stock: 4982 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>SSM2301RMZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 1.52W MONO D 8MSOP<br/>In stock: 2734 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>SSM2302CPZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 1.4W STER D 16LFCSP<br/>In stock: 5855 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SSM2220PZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: TRANS 2PNP 36V 0.02A 8DIP<br/>In stock: 4234 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>SSM2301-MINI-EVALZ</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: BOARD EVAL MINI SSM2301<br/>In stock: 1598 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>SSM2220SZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: TRANS 2PNP 36V 0.02A 8SOIC<br/>In stock: 6518 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>SSM2301RMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 1.52W MONO D 8MSOP<br/>In stock: 5058 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>SSM2301CPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 1.52W MONO D 8LFCSP<br/>In stock: 4622 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SSM2301CPZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 1.52W MONO D 8LFCSP<br/>In stock: 2834 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SSM2220S</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: TRANS 2PNP 36V 0.02A 8SOIC<br/>In stock: 5893 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>SSM2212RZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: TRANS 2NPN 40V 0.02A 8SOIC<br/>In stock: 22440 pcs<br/><div>RFQ</div></div>         |