



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

SSM2356CBZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SSM2356CBZ-RL                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC AMP AUD 2X2W STER D 16WLCSP                                                                               |
| Datasheets:         |  SSM2356CBZ-RL.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

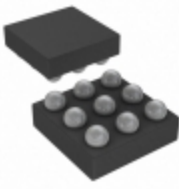
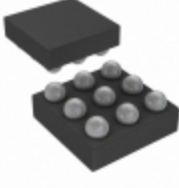
Specifications of SSM2356CBZ-RL

|                                    |                                                                                                       |
|------------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | SSM2356CBZ-RL                                                                                         |
| MANUFACTURER                       | ADI (Analog Devices, Inc.)                                                                            |
| DESCRIPTION                        | IC AMP AUD 2X2W STER D 16WLCSP                                                                        |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                         |  SSM2356CBZ-RL.pdf |
| VOLTAGE - SUPPLY                   | 2.5 V ~ 5.5 V                                                                                         |
| TYPE                               | Class D                                                                                               |
| SUPPLIER DEVICE PACKAGE            | 16-WLCSP (1.66x1.66)                                                                                  |
| SERIES                             | -                                                                                                     |
| PACKAGING                          | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                     | 16-WFBGA, WLCSP                                                                                       |
| OUTPUT TYPE                        | 2-Channel (Stereo)                                                                                    |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                                     |
| MOUNTING TYPE                      | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                                         |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 2.5W x 2 @ 4 Ohm                                                                                      |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                            |
| FEATURES                           | Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown                            |
| DETAILED DESCRIPTION               | Amplifier IC 2-Channel (Stereo) Class D 16-WLCSP (1.66x1.66)                                          |
| BASE PART NUMBER                   | SSM2356                                                                                               |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) SSM2356CBZ-RL | SSM2356CBZ-RL Distributor           | SSM2356CBZ-RL Supplier                       |
| SSM2356CBZ-RL Price                      | SSM2356CBZ-RL Pictures              | SSM2356CBZ-RL Image                          |
| SSM2356CBZ-RL PDF Datasheet              | SSM2356CBZ-RL Download Datasheet    | SSM2356CBZ-RL Datasheet                      |
| SSM2356CBZ-RL Stock                      | Buy SSM2356CBZ-RL                   | Buy ADI (Analog Devices, Inc.) SSM2356CBZ-RL |
| ADI (Analog Devices, Inc.) SSM2356CBZ-RL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) SSM2356CBZ-RL | AD SSM2356CBZ-RL                    | ADI (Analog Devices, Inc.) SSM2356CBZ-RL     |
| Analog Devices Inc. SSM2356CBZ-RL        | Analog Devices, Inc. SSM2356CBZ-RL  |                                              |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SSM2319CBZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 3W MONO D 9WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>SSM2377ACBZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AUDIO AMP 2.5W MONO D 9WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SSM2319CBZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 3.7W MONO D 9WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>SSM2380CBZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUD 2X2W STER D 16WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SSM2377ACBZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AUDIO AMP 2.5W MONO D 9WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>SSM2356CBZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUD 2X2W STER D 16WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>SSM2317CBZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 3.89W MONO D 9WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>SSM2319CBZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 3.7W MONO D 9WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SSM2375CBZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 4.28W MONO D 9WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>SSM2375CBZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 4.28W MONO D 9WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>SSM2335CBZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 4.28W MONO D 9WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>SSM2317CBZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC AMP AUDIO 3.89W MONO D 9WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |