



SSM2142SZ-REEL

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|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SSM2142SZ-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC OPAMP AUDIO 16SOIC                                                                                                |
| Datasheets:         |  <a href="#">SSM2142SZ-REEL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 3149 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SSM2142SZ-REEL

|                                   |                                                                                                                        |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | SSM2142SZ-REEL                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                       | IC OPAMP AUDIO 16SOIC                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE                | 3149 pcs                                                                                                               |
| DATA SHEET                        |  <a href="#">SSM2142SZ-REEL.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±13 V ~ 18 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE           | 16-SOIC                                                                                                                |
| SLEW RATE                         | 15 V/μs                                                                                                                |
| SERIES                            | -                                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                    | 16-SOIC (0.295", 7.50mm Width)                                                                                         |
| OUTPUT TYPE                       | Differential                                                                                                           |
| OTHER NAMES                       | SSM2142SZ-REEL-ND<br>SSM2142SZ-REELTR                                                                                  |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                           |
| NUMBER OF CIRCUITS                | 1                                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION              | Audio Amplifier 1 Circuit Differential 16-SOIC                                                                         |
| CURRENT - SUPPLY                  | 5.5mA                                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                                                                                                   |
| BASE PART NUMBER                  | SSM2142                                                                                                                |
| AMPLIFIER TYPE                    | Audio                                                                                                                  |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) SSM2142SZ-REEL | SSM2142SZ-REEL Distributor          | SSM2142SZ-REEL Supplier                       |
| SSM2142SZ-REEL Price                      | SSM2142SZ-REEL Pictures             | SSM2142SZ-REEL Image                          |
| SSM2142SZ-REEL PDF Datasheet              | SSM2142SZ-REEL Download Datasheet   | SSM2142SZ-REEL Datasheet                      |
| SSM2142SZ-REEL Stock                      | Buy SSM2142SZ-REEL                  | Buy ADI (Analog Devices, Inc.) SSM2142SZ-REEL |
| ADI (Analog Devices, Inc.) SSM2142SZ-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) SSM2142SZ-REEL | AD SSM2142SZ-REEL                   | ADI (Analog Devices, Inc.) SSM2142SZ-REEL     |
| Analog Devices Inc. SSM2142SZ-REEL        | Analog Devices, Inc. SSM2142SZ-REEL |                                               |

Related Products

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| <div></div> <div><b>SSM2142SZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP AUDIO 16SOIC<br/>In stock: 21565 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>SSM2141SZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP AUDIO 3MHZ 8SOIC<br/>In stock: 3290 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>SSM2143SZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP AUDIO 7MHZ 8SOIC<br/>In stock: 3520 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>SSM2166SZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PREAMP AUDIO MONO MIC 14SOIC<br/>In stock: 14997 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SSM2143PZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP AUDIO 7MHZ 8DIP<br/>In stock: 20683 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>SSM2141SZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP AUDIO 3MHZ 8SOIC<br/>In stock: 3824 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>SSM2160SZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BALANCE/VOL CTRL DGITL 24SOIC<br/>In stock: 3407 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>SSM2141PZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP AUDIO 3MHZ 8DIP<br/>In stock: 16450 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>SSM2142PZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP AUDIO 8DIP<br/>In stock: 14330 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>SSM2160SZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR DGTL VOL/CHAN 24SOIC<br/>In stock: 2974 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SSM2135SZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP AUDIO 3.5MHZ 8SOIC<br/>In stock: 25530 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SSM2143SZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP AUDIO 7MHZ 8SOIC<br/>In stock: 4167 pcs<br/><div>RFQ</div></div>          |