

NXP Semiconductors / Freescale

TDA8945S/N1,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TDA8945S/N1,112                                                                                              |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC AMP AUDIO PWR 15W MONO 9SIL                                                                               |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4137 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

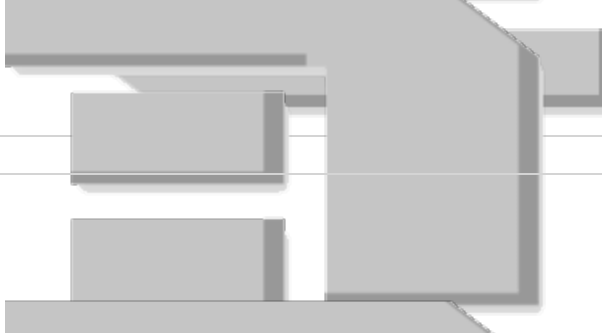
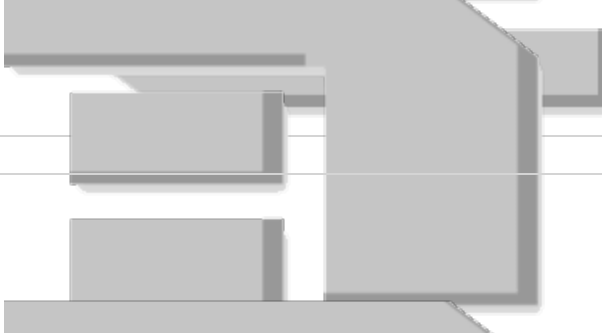
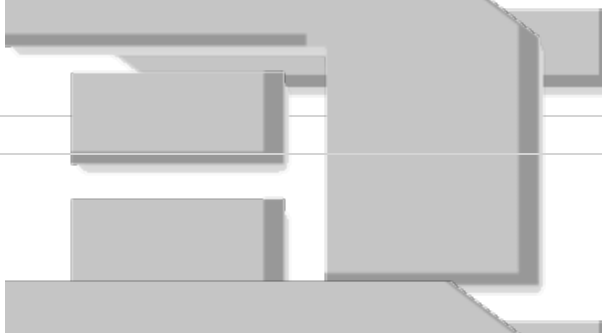
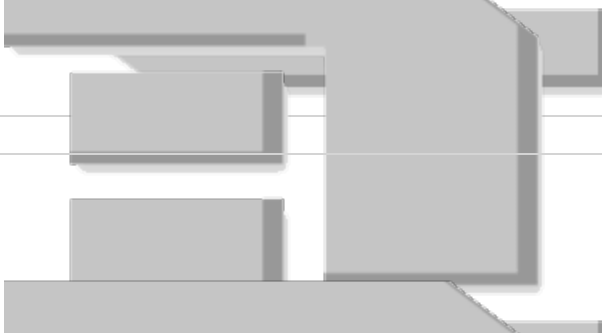
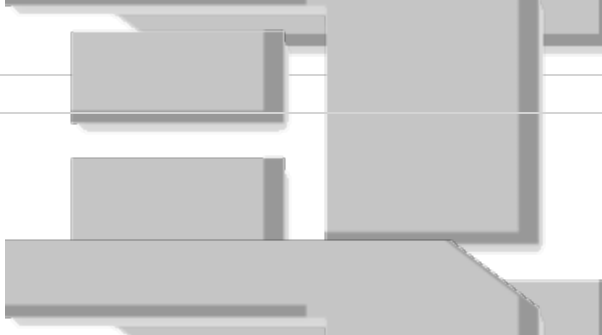
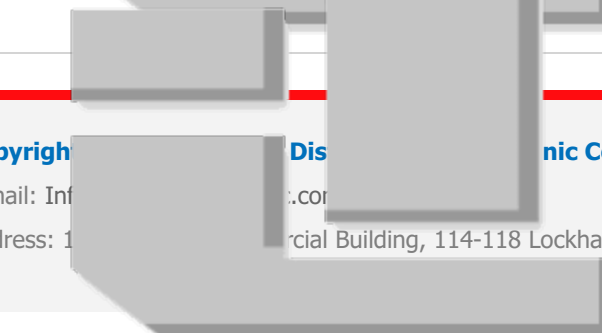
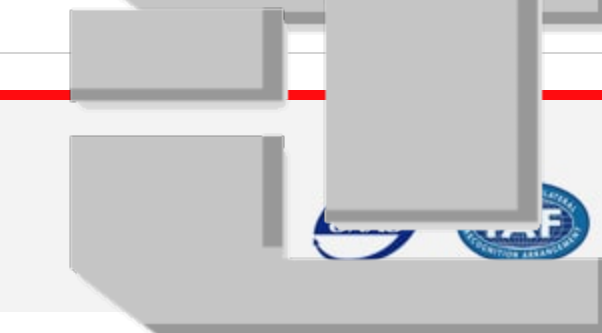
Specifications of TDA8945S/N1,112

|                                    |                                                            |
|------------------------------------|------------------------------------------------------------|
| PART NUMBER                        | TDA8945S/N1,112                                            |
| MANUFACTURER                       | NXP Semiconductors / Freescale                             |
| DESCRIPTION                        | IC AMP AUDIO PWR 15W MONO 9SIL                             |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                 |
| QUANTITY AVAILABLE                 | 4137 pcs                                                   |
| DATA SHEET                         |                                                            |
| VOLTAGE - SUPPLY                   | 6 V ~ 25 V                                                 |
| TYPE                               | Class AB                                                   |
| SUPPLIER DEVICE PACKAGE            | 9-PSIL                                                     |
| SERIES                             | -                                                          |
| PACKAGING                          | Tube                                                       |
| PACKAGE / CASE                     | 9-SIP                                                      |
| OUTPUT TYPE                        | 1-Channel (Mono)                                           |
| OTHER NAMES                        | 568-3509-5<br>935262856112<br>TDA8945SU                    |
| OPERATING TEMPERATURE              | -40°C ~ 70°C (TA)                                          |
| MOUNTING TYPE                      | Through Hole                                               |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                              |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 15W x 1 @ 8 Ohm                                            |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                 |
| FEATURES                           | Depop, Mute, Short-Circuit and Thermal Protection, Standby |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class AB 9-PSIL              |
| BASE PART NUMBER                   | TDA8945S                                                   |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TDA8945S/N1,112               | TDA8945S/N1,112 Distributor        | TDA8945S/N1,112 Supplier  |
| TDA8945S/N1,112 Price         | TDA8945S/N1,112 Pictures           | TDA8945S/N1,112 Image     |
| TDA8945S/N1,112 PDF Datasheet | TDA8945S/N1,112 Download Datasheet | TDA8945S/N1,112 Datasheet |
| TDA8945S/N1,112 Stock         | Buy TDA8945S/N1,112                | Buy TDA8945S/N1,112       |
| TDA8945S/N1,112               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                    |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TDA8943SF/N1,112</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 6W MONO AB 9SIL<br>In stock: 5342 pcs<br><b>RFQ</b> |  | <b>TDA8941P/N1,112</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 1.5W MONO 8DIP<br>In stock: 3546 pcs<br><b>RFQ</b>   |
|  | <b>TDA8946J/N1,112</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 15W STER 17SIL<br>In stock: 2911 pcs<br><b>RFQ</b>   |  | <b>TDA8948J/N1,112</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 24W QUAD 17SIL<br>In stock: 5541 pcs<br><b>RFQ</b>   |
|  | <b>TDA8946AJ/N2,112</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 15W STER 17SIL<br>In stock: 6420 pcs<br><b>RFQ</b>  |  | <b>TDA8944J/N1,112</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 7W STER 17SIL<br>In stock: 5586 pcs<br><b>RFQ</b>    |
|  | <b>TDA8942P/N1,112</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 3W STER 16DIP<br>In stock: 6853 pcs<br><b>RFQ</b>    |  | <b>TDA8950TH/N1,118</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 340W D 24-HSOP<br>In stock: 13984 pcs<br><b>RFQ</b> |
|  | <b>TDA8944AJ/N2,112</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 7W STER 17SIL<br>In stock: 6829 pcs<br><b>RFQ</b>   |  | <b>TDA8950J/N1,112</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 340W STER 23SIL<br>In stock: 14304 pcs<br><b>RFQ</b> |
|  | <b>TDA8947J/N3,112</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO PWR 29W QUAD 17SIL<br>In stock: 4123 pcs<br><b>RFQ</b>   |  | <b>TDA8933T/N1,118</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO 32W STER D 32SO<br>In stock: 5665 pcs<br><b>RFQ</b>      |