

NXP Semiconductors / Freescale

TDA8552TS/N1,118

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | TDA8552TS/N1,118                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                   |
| Product description | IC AMP AUDIO PWR 1.4W AB 20SSOP                  |
| Datasheets:         |                                                  |
| RoHS Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 4255 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

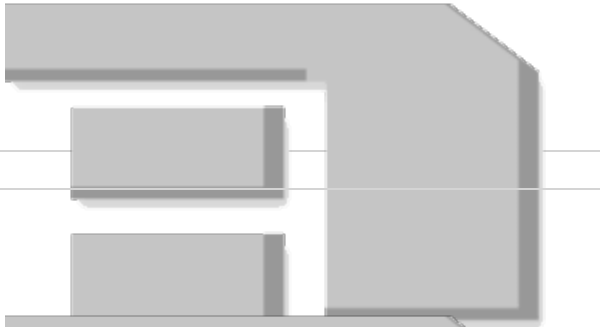
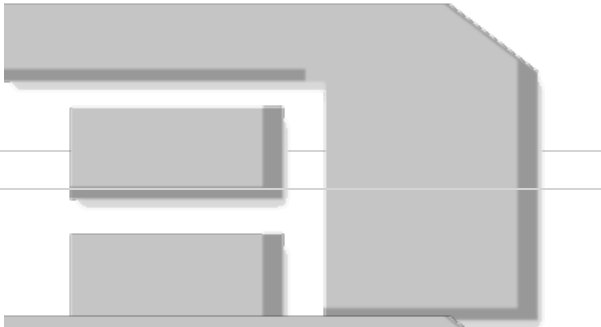
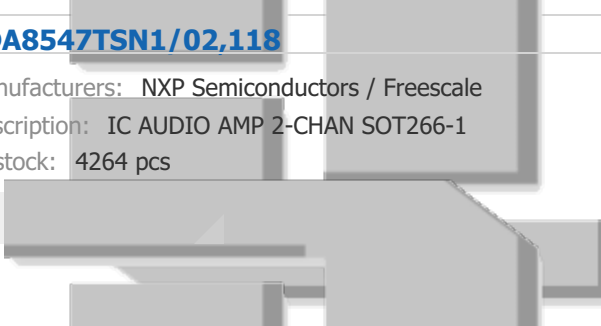
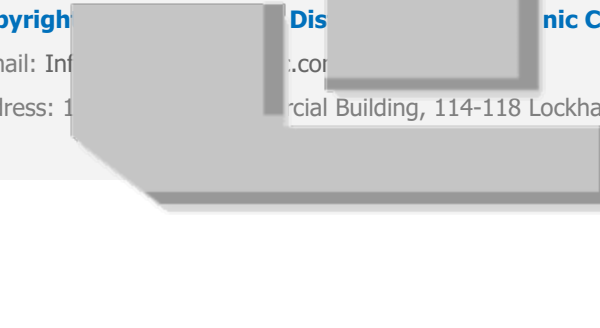
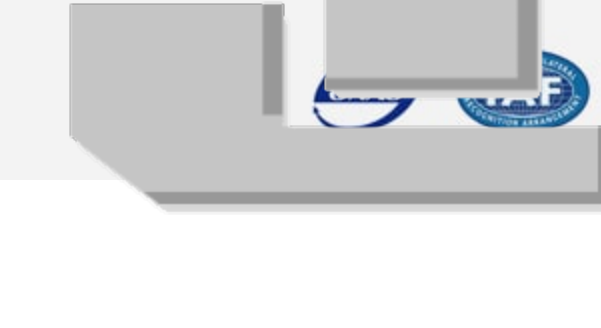
Specifications of TDA8552TS/N1,118

|                                    |                                                                            |
|------------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                        | TDA8552TS/N1,118                                                           |
| MANUFACTURER                       | NXP Semiconductors / Freescale                                             |
| DESCRIPTION                        | IC AMP AUDIO PWR 1.4W AB 20SSOP                                            |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE                 | 4255 pcs                                                                   |
| DATA SHEET                         |                                                                            |
| VOLTAGE - SUPPLY                   | 2.7 V ~ 5.5 V                                                              |
| TYPE                               | Class AB                                                                   |
| SUPPLIER DEVICE PACKAGE            | 20-SSOP                                                                    |
| SERIES                             | -                                                                          |
| PACKAGING                          | Cut Tape (CT)                                                              |
| PACKAGE / CASE                     | 20-LSSOP (0.173", 4.40mm Width)                                            |
| OUTPUT TYPE                        | 2-Channel (Stereo)                                                         |
| OTHER NAMES                        | 568-3479-1<br>TDA8552TSN1118                                               |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                          |
| MOUNTING TYPE                      | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                              |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 1.4W x 2 @ 8 Ohm                                                           |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                 |
| FEATURES                           | Depop, Mute, Short-Circuit and Thermal Protection, Standby, Volume Control |
| DETAILED DESCRIPTION               | Amplifier IC 2-Channel (Stereo) Class AB 20-SSOP                           |
| BASE PART NUMBER                   | TDA8552                                                                    |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| TDA8552TS/N1,118               | TDA8552TS/N1,118 Distributor        | TDA8552TS/N1,118 Supplier  |
| TDA8552TS/N1,118 Price         | TDA8552TS/N1,118 Pictures           | TDA8552TS/N1,118 Image     |
| TDA8552TS/N1,118 PDF Datasheet | TDA8552TS/N1,118 Download Datasheet | TDA8552TS/N1,118 Datasheet |
| TDA8552TS/N1,118 Stock         | Buy TDA8552TS/N1,118                | Buy TDA8552TS/N1,118       |
| TDA8552TS/N1,118               | Supplier                            | Distributor                |

Related Products

|                                                                                    |                                                                                                                                                   |                                                                                      |                                                                                                                                                                             |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TDA8559T/N1,512</b></p> <p>Manufacturers: NXP</p> <p>Description: IC AMP AUDIO .14W STER AB 16SOIC</p> <p>In stock: 2743 pcs</p> <p>RFQ</p> |  | <p><b>TDA8551T/N1,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC AMP AUDIO PWR 1.4W MONO 8SOIC</p> <p>In stock: 62592 pcs</p> <p>RFQ</p>                          |
|  | <p><b>TDA8552T/N1,518</b></p> <p>Manufacturers: NXP</p> <p>Description: IC AMP AUDIO PWR 1.4W AB 20SOIC</p> <p>In stock: 4068 pcs</p> <p>RFQ</p>  |  | <p><b>TDA8547TSN1/02,118</b></p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>Description: IC AUDIO AMP 2-CHAN SOT266-1</p> <p>In stock: 4264 pcs</p> <p>RFQ</p> |
|  | <p><b>TDA8560Q/N1C,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC AMP AUDIO PWR 55W STER 13SIL</p> <p>In stock: 4084 pcs</p> <p>RFQ</p> |  | <p><b>TDA8561Q/N3S,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC AMP CLASS B CAR RADIO DBS17</p> <p>In stock: 17834 pcs</p> <p>RFQ</p>                           |
|  | <p><b>TDA8560Q/N1,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC AMP AUDIO PWR 55W STER 13SIL</p> <p>In stock: 5275 pcs</p> <p>RFQ</p>  |  | <p><b>TDA8552T/N1,512</b></p> <p>Manufacturers: NXP</p> <p>Description: IC AMP AUDIO PWR 1.4W AB 20SOIC</p> <p>In stock: 2799 pcs</p> <p>RFQ</p>                            |
|  | <p><b>TDA8552TS/N1,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC AMP AUDIO PWR 1.4W AB 20SSOP</p> <p>In stock: 4652 pcs</p> <p>RFQ</p> |  | <p><b>TDA8559T/N1,518</b></p> <p>Manufacturers: NXP</p> <p>Description: IC AMP AUDIO .14W MONO AB 16SOIC</p> <p>In stock: 3048 pcs</p> <p>RFQ</p>                           |
|                                                                                    |                                                                                                                                                   |  | <p><b>TDA8561Q/N3C,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC AMP AUDIO PWR 24W STER 17SIL</p> <p>In stock: 4830 pcs</p> <p>RFQ</p>                           |