

NXP Semiconductors / Freescale

TDF8599ATH/N2/S6CY

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TDF8599ATH/N2/S6CY                                                                                           |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC POWER AMP CLASS D I2C 36HSOP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6833 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TDF8599ATH/N2/S6CY

|                                    |                                                                                          |
|------------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                        | TDF8599ATH/N2/S6CY                                                                       |
| MANUFACTURER                       | NXP Semiconductors / Freescale                                                           |
| DESCRIPTION                        | IC POWER AMP CLASS D I2C 36HSOP                                                          |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                               |
| QUANTITY AVAILABLE                 | 6833 pcs                                                                                 |
| DATA SHEET                         |                                                                                          |
| VOLTAGE - SUPPLY                   | 8 V ~ 35 V                                                                               |
| TYPE                               | Class D                                                                                  |
| SERIES                             | -                                                                                        |
| OUTPUT TYPE                        | 1-Channel (Mono) or 2-Channel (Stereo)                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                                                            |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 250W x 1 @ 2 Ohm; 135W x 2 @ 4 Ohm                                                       |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                               |
| FEATURES                           | Depop, Differential Inputs, I <sup>2</sup> C, Mute, Short-Circuit and Thermal Protection |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) or 2-Channel (Stereo) Class D                              |
| BASE PART NUMBER                   | TDF8599                                                                                  |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| TDF8599ATH/N2/S6CY               | TDF8599ATH/N2/S6CY Distributor        | TDF8599ATH/N2/S6CY Supplier  |
| TDF8599ATH/N2/S6CY Price         | TDF8599ATH/N2/S6CY Pictures           | TDF8599ATH/N2/S6CY Image     |
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| TDF8599ATH/N2/S6CY               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                             |                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TDF8599BTH/N1,512</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP AUDIO PWR D 36HSOP<br/>In stock: 6125 pcs</p>      | <p><b>TDF8599BTH/N1,518</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP AUDIO PWR D 36HSOP<br/>In stock: 5359 pcs</p>      |
| <p><b>TDF8599ATH/N2/S6,5</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: TDF8599ATH/N2/S6,5<br/>In stock: 5371 pcs</p>            | <p><b>TDF8599ATH/N2,512</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP AUDIO PWR D 36HSOP<br/>In stock: 7014 pcs</p>      |
| <p><b>TDF8599ATH/N2,518</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP AUDIO PWR D 36HSOP<br/>In stock: 5791 pcs</p>      | <p><b>TDF8599ATH/N2/S481</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP I2C DIAGNOSTICS 36HSOP<br/>In stock: 6993 pcs</p> |
| <p><b>TDF8599ATH/N2/S24Y</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP I2C DIAGNOSTICS 36HSOP<br/>In stock: 6674 pcs</p> | <p><b>TDF8599BTH/N1/S422</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP I2C DIAGNOSTICS 36HSOP<br/>In stock: 6892 pcs</p> |
| <p><b>TDF8599ATH/N2CS</b></p> <p>Manufacturers: NXP<br/>Description: I2C-BUS CONTROLLED DUAL CHANNEL<br/>In stock: 14882 pcs</p>                            | <p><b>TDF8599BTH/N1/S6,5</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: TDF8599BTH/N1/S6,5<br/>In stock: 5895 pcs</p>            |

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