

N/A



No Picture

Image may be representation. See specifications for product details.

THS4520TDA1

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS4520TDA1                                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC OPAMP DIFF 1.2GHZ RRO DIE                                                                                         |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

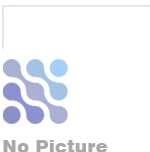
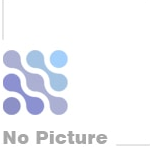
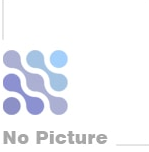
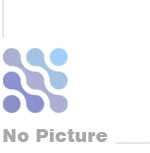
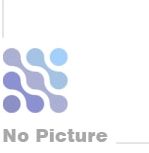
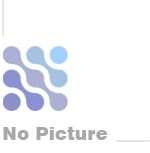
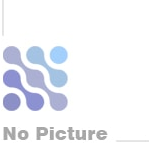
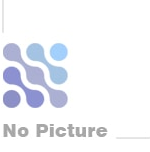
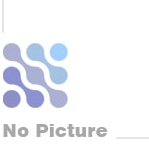
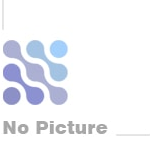
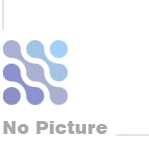
Specifications of THS4520TDA1

|                                   |                                                             |
|-----------------------------------|-------------------------------------------------------------|
| PART NUMBER                       | THS4520TDA1                                                 |
| MANUFACTURER                      | N/A                                                         |
| DESCRIPTION                       | IC OPAMP DIFF 1.2GHZ RRO DIE                                |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                          |
| DATA SHEET                        |                                                             |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 5.25 V, ±1.5 V ~ 2.625 V                              |
| VOLTAGE - INPUT OFFSET            | 250µV                                                       |
| SLEW RATE                         | 570 V/µs                                                    |
| SERIES                            | -                                                           |
| OUTPUT TYPE                       | Differential, Rail-to-Rail                                  |
| OPERATING TEMPERATURE             | 25°C                                                        |
| NUMBER OF CIRCUITS                | 1                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                          |
| GAIN BANDWIDTH PRODUCT            | 1.2GHz                                                      |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit Differential, Rail-to-Rail |
| CURRENT - SUPPLY                  | 14.2mA                                                      |
| CURRENT - OUTPUT / CHANNEL        | 105mA                                                       |
| CURRENT - INPUT BIAS              | 6.5µA                                                       |
| AMPLIFIER TYPE                    | Differential                                                |
| -3DB BANDWIDTH                    | 620MHz                                                      |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| THS4520TDA1               | THS4520TDA1 Distributor        | THS4520TDA1 Supplier  |
| THS4520TDA1 Price         | THS4520TDA1 Pictures           | THS4520TDA1 Image     |
| THS4520TDA1 PDF Datasheet | THS4520TDA1 Download Datasheet | THS4520TDA1 Datasheet |
| THS4520TDA1 Stock         | Buy THS4520TDA1                | Buy THS4520TDA1       |
| THS4520TDA1               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>THS4521IDGKR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 95MHZ RRO 8VSSOP<br/>In stock: 56657 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>THS4520RGTT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 1.2GHZ RRO 16QFN<br/>In stock: 20195 pcs<br/><b>RFQ</b></div>   |
| <div><p>No Picture</p></div> <div><b>THS4521ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 95MHZ RRO 8SOIC<br/>In stock: 48389 pcs<br/><b>RFQ</b></div>     | <div><p>No Picture</p></div> <div><b>THS4521EVM</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR THS4521<br/>In stock: 845 pcs<br/><b>RFQ</b></div>       |
| <div><p>No Picture</p></div> <div><b>THS4520EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR THS4520<br/>In stock: 2081 pcs<br/><b>RFQ</b></div>           | <div><p>No Picture</p></div> <div><b>THS4520TDA2</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 1.2GHZ RRO DIE<br/>In stock: 2179 pcs<br/><b>RFQ</b></div>      |
| <div><p>No Picture</p></div> <div><b>THS4520RGTR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 1.2GHZ RRO 16QFN<br/>In stock: 42744 pcs<br/><b>RFQ</b></div>  | <div><p>No Picture</p></div> <div><b>THS4521HD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 81MHZ RRO 8SOIC<br/>In stock: 1284 pcs<br/><b>RFQ</b></div>       |
| <div><p>No Picture</p></div> <div><b>THS4521IDGKT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 95MHZ RRO 8VSSOP<br/>In stock: 50863 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>THS4520RGTTG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 1.2GHZ RRO 16QFN<br/>In stock: 26165 pcs<br/><b>RFQ</b></div> |
| <div><p>No Picture</p></div> <div><b>THS4513RGTTG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 2.8GHZ 16QFN<br/>In stock: 11350 pcs<br/><b>RFQ</b></div>    | <div><p>No Picture</p></div> <div><b>THS4520RGTRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 1.2GHZ RRO 16QFN<br/>In stock: 41403 pcs<br/><b>RFQ</b></div> |