



THS4501CDGKG4

|                     |                             |
|---------------------|-----------------------------|
| Part Number:        | THS4501CDGKG4               |
| Manufacturer/Brand: | N/A                         |
| Product description | IC OPAMP DIFF 300MHZ 8VSSOP |
| Datasheets:         |                             |
| RoHs Status         | Lead free / RoHS Compliant  |
| Ship From           | Hong Kong                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS       |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of THS4501CDGKG4

|                                   |                                                       |
|-----------------------------------|-------------------------------------------------------|
| PART NUMBER                       | THS4501CDGKG4                                         |
| MANUFACTURER                      | N/A                                                   |
| DESCRIPTION                       | IC OPAMP DIFF 300MHZ 8VSSOP                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                            |
| DATA SHEET                        |                                                       |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 15 V, ±2.25 V ~ 7.5 V                         |
| VOLTAGE - INPUT OFFSET            | 4mV                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-VSSOP                                               |
| SLEW RATE                         | 2800 V/μs                                             |
| SERIES                            | -                                                     |
| PACKAGING                         | Tube                                                  |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                |
| OUTPUT TYPE                       | Differential                                          |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                            |
| NUMBER OF CIRCUITS                | 1                                                     |
| MOUNTING TYPE                     | Surface Mount                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                            |
| GAIN BANDWIDTH PRODUCT            | 300MHz                                                |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit Differential 8-VSSOP |
| CURRENT - SUPPLY                  | 23mA                                                  |
| CURRENT - INPUT BIAS              | 4μA                                                   |
| BASE PART NUMBER                  | THS4501                                               |
| AMPLIFIER TYPE                    | Differential                                          |
| -3DB BANDWIDTH                    | 370MHz                                                |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| THS4501CDGKG4               | THS4501CDGKG4 Distributor        | THS4501CDGKG4 Supplier  |
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Related Products

|                                                                                                                                               |                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>THS4501CD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8SOIC<br/>In stock: 8934 pcs<br/>RFQ</div>     | <div></div> <div><b>THS4501CDGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8MSOP<br/>In stock: 4388 pcs<br/>RFQ</div>  |
| <div></div> <div><b>THS4501CDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8SOIC<br/>In stock: 5204 pcs<br/>RFQ</div>    | <div></div> <div><b>THS4501CDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8SOIC<br/>In stock: 10088 pcs<br/>RFQ</div>    |
| <div></div> <div><b>THS4500IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8SOIC<br/>In stock: 4406 pcs<br/>RFQ</div>    | <div></div> <div><b>THS4501CDGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8VSSOP<br/>In stock: 5610 pcs<br/>RFQ</div> |
| <div></div> <div><b>THS4501CDGK</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8VSSOP<br/>In stock: 5196 pcs<br/>RFQ</div>  | <div></div> <div><b>THS4500IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8SOIC<br/>In stock: 4296 pcs<br/>RFQ</div>    |
| <div></div> <div><b>THS4501CDGKR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8VSSOP<br/>In stock: 4291 pcs<br/>RFQ</div> | <div></div> <div><b>THS4500IDGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8MSOP<br/>In stock: 17793 pcs<br/>RFQ</div> |
| <div></div> <div><b>THS4501CDGNR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8MSOP<br/>In stock: 4037 pcs<br/>RFQ</div>  | <div></div> <div><b>THS4501CDGN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8MSOP<br/>In stock: 10792 pcs<br/>RFQ</div>    |