



THS4503CDG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS4503CDG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP DIFF 300MHZ 8SOIC                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of THS4503CDG4

|                                   |                                                      |
|-----------------------------------|------------------------------------------------------|
| PART NUMBER                       | THS4503CDG4                                          |
| MANUFACTURER                      | N/A                                                  |
| DESCRIPTION                       | IC OPAMP DIFF 300MHZ 8SOIC                           |
| 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            | 1mV                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                               |
| SLEW RATE                         | 2800 V/μs                                            |
| SERIES                            | -                                                    |
| PACKAGING                         | Tube                                                 |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                        |
| OUTPUT TYPE                       | Differential                                         |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                           |
| NUMBER OF CIRCUITS                | 1                                                    |
| MOUNTING TYPE                     | Surface Mount                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                        |
| MANUFACTURER STANDARD LEAD TIME   | 8 Weeks                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                           |
| GAIN BANDWIDTH PRODUCT            | 300MHz                                               |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit Differential 8-SOIC |
| CURRENT - SUPPLY                  | 23mA                                                 |
| CURRENT - INPUT BIAS              | 4μA                                                  |
| BASE PART NUMBER                  | THS4503                                              |
| AMPLIFIER TYPE                    | Differential                                         |
| -3DB BANDWIDTH                    | 370MHz                                               |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| THS4503CDG4               | THS4503CDG4 Distributor        | THS4503CDG4 Supplier  |
| THS4503CDG4 Price         | THS4503CDG4 Pictures           | THS4503CDG4 Image     |
| THS4503CDG4 PDF Datasheet | THS4503CDG4 Download Datasheet | THS4503CDG4 Datasheet |
| THS4503CDG4 Stock         | Buy THS4503CDG4                | Buy THS4503CDG4       |
| THS4503CDG4               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>THS4502IDGN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8MSOP<br/>In stock: 15795 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>THS4502IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8SOIC<br/>In stock: 18552 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>THS4503CDGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8VSSOP<br/>In stock: 5289 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>THS4503CDGN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8MSOP<br/>In stock: 11944 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>THS4503CDGK</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8VSSOP<br/>In stock: 11120 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>THS4502IDGKR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8VSSOP<br/>In stock: 4195 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>THS4503CDGKR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8VSSOP<br/>In stock: 4854 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>THS4503CDGNR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8MSOP<br/>In stock: 16667 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>THS4502IDGNR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8MSOP<br/>In stock: 18517 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>THS4503CDGNG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8MSOP<br/>In stock: 9120 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>THS4502IDGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8VSSOP<br/>In stock: 4968 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>THS4503CD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP DIFF 300MHZ 8SOIC<br/>In stock: 14059 pcs<br/><div>RFQ</div></div>    |