



THS4011CDG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS4011CDG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP VFB 290MHZ 8SOIC                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 24315 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of THS4011CDG4

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | THS4011CDG4                                 |
| MANUFACTURER                      | N/A                                         |
| DESCRIPTION                       | IC OPAMP VFB 290MHZ 8SOIC                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE                | 24315 pcs                                   |
| DATA SHEET                        |                                             |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 9 V ~ 32 V, ±4.5 V ~ 16 V                   |
| VOLTAGE - INPUT OFFSET            | 1mV                                         |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                      |
| SLEW RATE                         | 310 V/μs                                    |
| SERIES                            | -                                           |
| PACKAGING                         | Tube                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)               |
| OUTPUT TYPE                       | -                                           |
| 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            | 290MHz                                      |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 7.8mA                                       |
| CURRENT - OUTPUT / CHANNEL        | 110mA                                       |
| CURRENT - INPUT BIAS              | 2μA                                         |
| BASE PART NUMBER                  | THS4011                                     |
| AMPLIFIER TYPE                    | Voltage Feedback                            |
| -3DB BANDWIDTH                    | 290MHz                                      |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| THS4011CDG4               | THS4011CDG4 Distributor        | THS4011CDG4 Supplier  |
| THS4011CDG4 Price         | THS4011CDG4 Pictures           | THS4011CDG4 Image     |
| THS4011CDG4 PDF Datasheet | THS4011CDG4 Download Datasheet | THS4011CDG4 Datasheet |
| THS4011CDG4 Stock         | Buy THS4011CDG4                | Buy THS4011CDG4       |
| THS4011CDG4               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                     |                                                                                      |                                                                                                                                      |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>THS4001ID</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 270MHZ 8SOIC<br/>In stock: 14874 pcs</p> <p>RFQ</p>     |  | <p><b>THS4011CDGNRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 290MHZ 8MSOP<br/>In stock: 32156 pcs</p> <p>RFQ</p> |
|  | <p><b>THS4011CDGNG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 290MHZ 8MSOP<br/>In stock: 23746 pcs</p> <p>RFQ</p> |  | <p><b>THS4001IDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 270MHZ 8SOIC<br/>In stock: 19863 pcs</p> <p>RFQ</p>    |
|  | <p><b>THS4011CDGNR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 290MHZ 8MSOP<br/>In stock: 34697 pcs</p> <p>RFQ</p>  |  | <p><b>THS4011CD</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 290MHZ 8SOIC<br/>In stock: 19345 pcs</p> <p>RFQ</p>      |
|  | <p><b>THS4011CDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 290MHZ 8SOIC<br/>In stock: 37937 pcs</p> <p>RFQ</p>  |  | <p><b>THS4011CDGN</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 290MHZ 8MSOP<br/>In stock: 17275 pcs</p> <p>RFQ</p>    |
|  | <p><b>THS4001EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR THS4001<br/>In stock: 2754 pcs</p> <p>RFQ</p>          |  | <p><b>THS4001IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 270MHZ 8SOIC<br/>In stock: 3313 pcs</p> <p>RFQ</p>    |
|  | <p><b>THS4001IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 270MHZ 8SOIC<br/>In stock: 4365 pcs</p> <p>RFQ</p>     |  | <p><b>THS4011CDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 290MHZ 8SOIC<br/>In stock: 40006 pcs</p> <p>RFQ</p>     |