



THS4031IDGNG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS4031IDGNG4                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP VFB 100MHZ 8MSOP                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

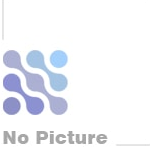
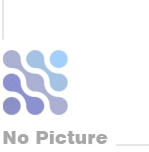
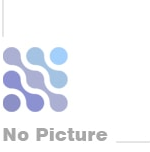
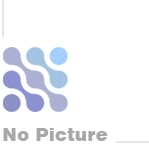
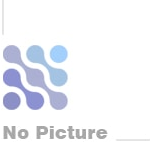
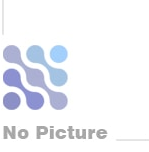
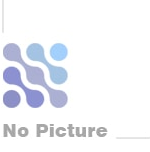
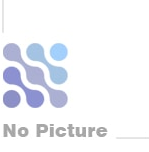
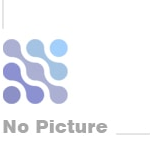
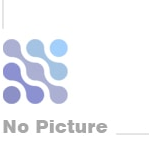
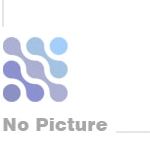
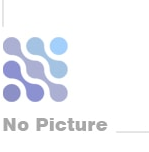
Specifications of THS4031IDGNG4

|                                   |                                                      |
|-----------------------------------|------------------------------------------------------|
| PART NUMBER                       | THS4031IDGNG4                                        |
| MANUFACTURER                      | N/A                                                  |
| DESCRIPTION                       | IC OPAMP VFB 100MHZ 8MSOP                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                           |
| DATA SHEET                        |                                                      |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 9 V ~ 32 V, ±4.5 V ~ 16 V                            |
| VOLTAGE - INPUT OFFSET            | 500µV                                                |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP-PowerPad                                      |
| SLEW RATE                         | 100 V/µs                                             |
| SERIES                            | -                                                    |
| PACKAGING                         | Tube                                                 |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad   |
| OUTPUT TYPE                       | -                                                    |
| OPERATING TEMPERATURE             | -40°C ~ 85°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                           |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-MSOP-PowerPad |
| CURRENT - SUPPLY                  | 8.5mA                                                |
| CURRENT - OUTPUT / CHANNEL        | 90mA                                                 |
| CURRENT - INPUT BIAS              | 3µA                                                  |
| BASE PART NUMBER                  | THS4031                                              |
| AMPLIFIER TYPE                    | Voltage Feedback                                     |
| -3DB BANDWIDTH                    | 100MHz                                               |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| THS4031IDGNG4               | THS4031IDGNG4 Distributor        | THS4031IDGNG4 Supplier  |
| THS4031IDGNG4 Price         | THS4031IDGNG4 Pictures           | THS4031IDGNG4 Image     |
| THS4031IDGNG4 PDF Datasheet | THS4031IDGNG4 Download Datasheet | THS4031IDGNG4 Datasheet |
| THS4031IDGNG4 Stock         | Buy THS4031IDGNG4                | Buy THS4031IDGNG4       |
| THS4031IDGNG4               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>THS4031IDGNR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8MSOP<br/>In stock: 29946 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>THS4031IDGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8MSOP<br/>In stock: 33579 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>THS4031EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MOD FOR THS4031<br/>In stock: 1976 pcs<br/><div>RFQ</div></div>         | <div><p>No Picture</p></div> <div><b>THS4031IDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8SOIC<br/>In stock: 22776 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>THS4031IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8SOIC<br/>In stock: 35315 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>THS4031IDGN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8MSOP<br/>In stock: 32963 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>THS4032CDGN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8MSOP<br/>In stock: 17158 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>THS4032CDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8SOIC<br/>In stock: 13034 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>THS4031ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8SOIC<br/>In stock: 29199 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>THS4032CD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8SOIC<br/>In stock: 19540 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>THS4031CDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8SOIC<br/>In stock: 38024 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>THS4031CDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8SOIC<br/>In stock: 42333 pcs<br/><div>RFQ</div></div>   |