



THS4041CDGNR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS4041CDGNR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP VFB 165MHZ 8MSOP                                                                                    |
| 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.

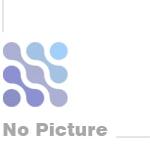
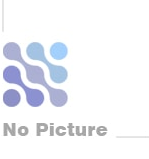
Specifications of THS4041CDGNR

|                                   |                                                      |
|-----------------------------------|------------------------------------------------------|
| PART NUMBER                       | THS4041CDGNR                                         |
| MANUFACTURER                      | N/A                                                  |
| DESCRIPTION                       | IC OPAMP VFB 165MHZ 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            | 2.5mV                                                |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP-PowerPad                                      |
| SLEW RATE                         | 400 V/µs                                             |
| SERIES                            | -                                                    |
| PACKAGING                         | Tape & Reel (TR)                                     |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad   |
| OUTPUT TYPE                       | -                                                    |
| OTHER NAMES                       | 296-7527-2<br>THS4041CDGNRG4<br>THS4041CDGNRG4-ND    |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                           |
| NUMBER OF CIRCUITS                | 1                                                    |
| MOUNTING TYPE                     | Surface Mount                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                        |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                           |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-MSOP-PowerPad |
| CURRENT - SUPPLY                  | 8mA                                                  |
| CURRENT - INPUT BIAS              | 2.5µA                                                |
| BASE PART NUMBER                  | THS4041                                              |
| AMPLIFIER TYPE                    | Voltage Feedback                                     |
| -3DB BANDWIDTH                    | 165MHz                                               |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| THS4041CDGNR               | THS4041CDGNR Distributor        | THS4041CDGNR Supplier  |
| THS4041CDGNR Price         | THS4041CDGNR Pictures           | THS4041CDGNR Image     |
| THS4041CDGNR PDF Datasheet | THS4041CDGNR Download Datasheet | THS4041CDGNR Datasheet |
| THS4041CDGNR Stock         | Buy THS4041CDGNR                | Buy THS4041CDGNR       |
| THS4041CDGNR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>THS4032IDGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8MSOP<br/>In stock: 18672 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>THS4032IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8SOIC<br/>In stock: 22440 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>THS4041IDGNR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 165MHZ 8MSOP<br/>In stock: 33999 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>THS4041CDGNG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 165MHZ 8MSOP<br/>In stock: 5697 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>THS4041CDGN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 165MHZ 8MSOP<br/>In stock: 4161 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>THS4041ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 165MHZ 8SOIC<br/>In stock: 28637 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>THS4032MDGNREP</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ 8MSOP<br/>In stock: 10579 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>THS4041CD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 165MHZ 8SOIC<br/>In stock: 32169 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>THS4041IDGNG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 165MHZ 8MSOP<br/>In stock: 4123 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>THS4041IDGN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 165MHZ 8MSOP<br/>In stock: 5055 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>THS4041EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MOD FOR THS4041<br/>In stock: 4428 pcs<br/><div>RFQ</div></div>           | <div><p>No Picture</p></div> <div><b>THS4041CDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 165MHZ 8SOIC<br/>In stock: 34967 pcs<br/><div>RFQ</div></div>   |