

N/A

THS4141IDGNR

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | THS4141IDGNR                                     |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC OPAMP DIFF 205MHZ 8MSOP                       |
| Datasheets:         |                                                  |
| RoHS Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 22438 pcs stock                                  |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

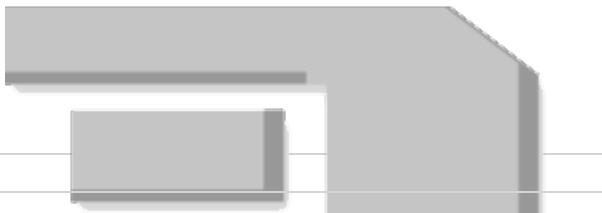
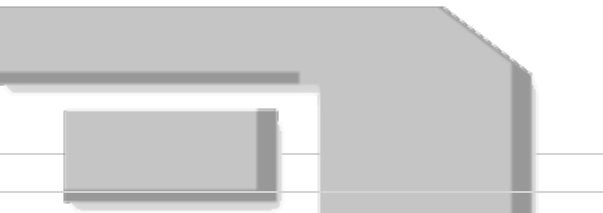
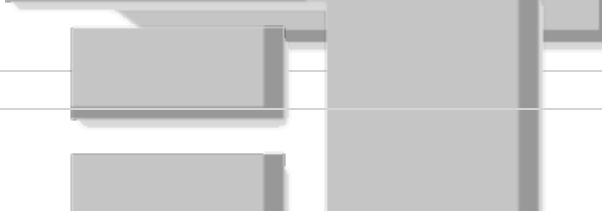
Specifications of THS4141IDGNR

|                                   |                                                               |
|-----------------------------------|---------------------------------------------------------------|
| PART NUMBER                       | THS4141IDGNR                                                  |
| MANUFACTURER                      | N/A                                                           |
| DESCRIPTION                       | IC OPAMP DIFF 205MHZ 8MSOP                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                    |
| QUANTITY AVAILABLE                | 22438 pcs                                                     |
| DATA SHEET                        |                                                               |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4 V ~ 33 V, ±2 V ~ 16.5 V                                     |
| VOLTAGE - INPUT OFFSET            | 1mV                                                           |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP-PowerPad                                               |
| SLEW RATE                         | 450 V/μs                                                      |
| SERIES                            | -                                                             |
| PACKAGING                         | Tape & Reel (TR)                                              |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad            |
| OUTPUT TYPE                       | Differential                                                  |
| OTHER NAMES                       | 296-12302-2<br>THS4141IDGNRG4<br>THS4141IDGNRG4-ND            |
| OPERATING TEMPERATURE             | -40°C ~ 85°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            | 205MHz                                                        |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit Differential 8-MSOP-PowerPad |
| CURRENT - SUPPLY                  | 13.2mA                                                        |
| CURRENT - OUTPUT / CHANNEL        | 85mA                                                          |
| CURRENT - INPUT BIAS              | 5.1μA                                                         |
| BASE PART NUMBER                  | THS4141                                                       |
| AMPLIFIER TYPE                    | Differential                                                  |
| -3DB BANDWIDTH                    | 160MHz                                                        |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| THS4141IDGNR               | THS4141IDGNR Distributor        | THS4141IDGNR Supplier  |
| THS4141IDGNR Price         | THS4141IDGNR Pictures           | THS4141IDGNR Image     |
| THS4141IDGNR PDF Datasheet | THS4141IDGNR Download Datasheet | THS4141IDGNR Datasheet |
| THS4141IDGNR Stock         | Buy THS4141IDGNR                | Buy THS4141IDGNR       |
| THS4141IDGNR               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                                 |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
|  | <b>THS4141IDGK</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 205MHZ 8VSSOP<br>In stock: 8011 pcs<br><div>RFQ</div>  |  | <b>THS4150CDGKR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 340MHZ 8VSSOP<br>In stock: 4424 pcs<br><div>RFQ</div>   |
|  | <b>THS4141IDGKR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 205MHZ 8VSSOP<br>In stock: 3100 pcs<br><div>RFQ</div> |  | <b>THS4150CD</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 340MHZ 8SOIC<br>In stock: 9583 pcs<br><div>RFQ</div>       |
|  | <b>THS4150CDG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 340MHZ 8SOIC<br>In stock: 8858 pcs<br><div>RFQ</div>   |  | <b>THS4150CDGK</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 340MHZ 8VSSOP<br>In stock: 5332 pcs<br><div>RFQ</div>    |
|  | <b>THS4141IDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 205MHZ 8SOIC<br>In stock: 4295 pcs<br><div>RFQ</div>    |  | <b>THS4150CDGKG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 340MHZ 8VSSOP<br>In stock: 3149 pcs<br><div>RFQ</div>  |
|  | <b>THS4141IDG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 205MHZ 8SOIC<br>In stock: 9956 pcs<br><div>RFQ</div>   |  | <b>THS4141IDGN</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 205MHZ 8MSOP<br>In stock: 10389 pcs<br><div>RFQ</div>    |
|  | <b>THS4141ID</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 205MHZ 8SOIC<br>In stock: 9160 pcs<br><div>RFQ</div>     |  | <b>THS4141IDGKRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 205MHZ 8VSSOP<br>In stock: 2841 pcs<br><div>RFQ</div> |