

N/A



Image may be representation. See specifications for product details.

THS4051IDGN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS4051IDGN                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP VFB 70MHZ 8MSOP                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 30841 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

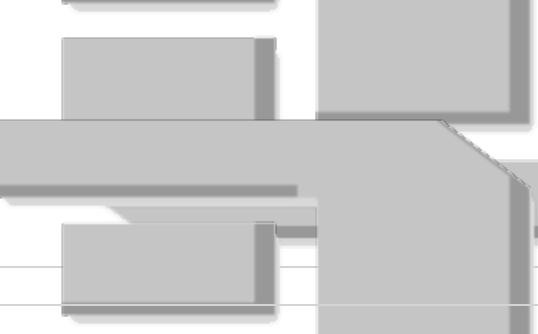
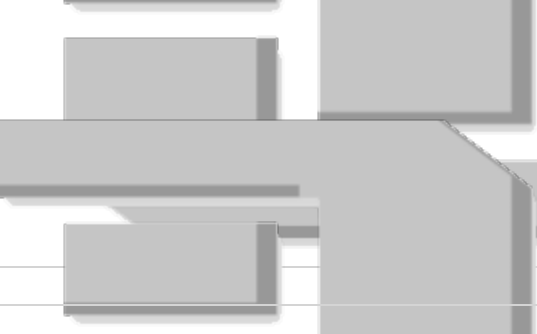
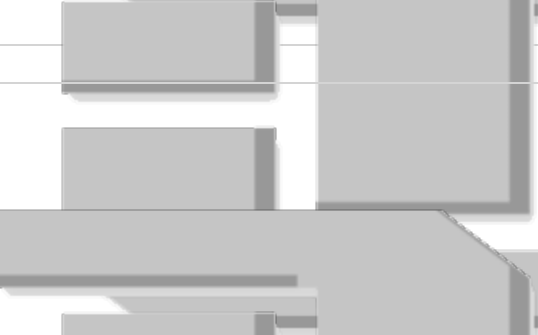
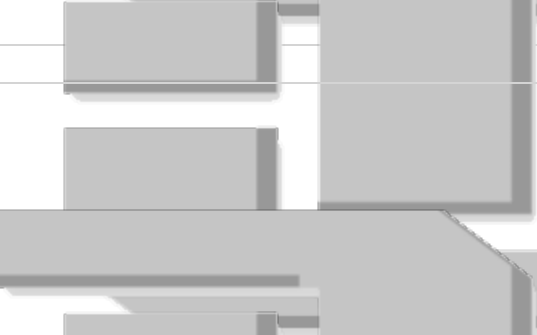
Specifications of THS4051IDGN

|                                   |                                                      |
|-----------------------------------|------------------------------------------------------|
| PART NUMBER                       | THS4051IDGN                                          |
| MANUFACTURER                      | N/A                                                  |
| DESCRIPTION                       | IC OPAMP VFB 70MHZ 8MSOP                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                           |
| QUANTITY AVAILABLE                | 30841 pcs                                            |
| 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                         | 240 V/μs                                             |
| SERIES                            | -                                                    |
| PACKAGING                         | Tube                                                 |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad   |
| OUTPUT TYPE                       | -                                                    |
| OTHER NAMES                       | THS4051IDGNG4<br>THS4051IDGNG4-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                           |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-MSOP-PowerPad |
| CURRENT - SUPPLY                  | 8.5mA                                                |
| CURRENT - OUTPUT / CHANNEL        | 100mA                                                |
| CURRENT - INPUT BIAS              | 2.5μA                                                |
| BASE PART NUMBER                  | THS4051                                              |
| AMPLIFIER TYPE                    | Voltage Feedback                                     |
| -3DB BANDWIDTH                    | 70MHz                                                |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| THS4051IDGN               | THS4051IDGN Distributor        | THS4051IDGN Supplier  |
| THS4051IDGN Price         | THS4051IDGN Pictures           | THS4051IDGN Image     |
| THS4051IDGN PDF Datasheet | THS4051IDGN Download Datasheet | THS4051IDGN Datasheet |
| THS4051IDGN Stock         | Buy THS4051IDGN                | Buy THS4051IDGN       |
| THS4051IDGN               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                  |                                                                                      |                                                                                                                                   |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>THS4051EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR THS4051<br/>In stock: 3759 pcs</p> <p>RFQ</p>       |  | <p><b>THS4051CDGN</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8MSOP<br/>In stock: 42974 pcs</p> <p>RFQ</p>  |
|  | <p><b>THS4052CD</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8SOIC<br/>In stock: 18701 pcs</p> <p>RFQ</p>   |  | <p><b>THS4051IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8SOIC<br/>In stock: 69155 pcs</p> <p>RFQ</p>   |
|  | <p><b>THS4051ID</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8SOIC<br/>In stock: 32895 pcs</p> <p>RFQ</p>   |  | <p><b>THS4052CDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8SOIC<br/>In stock: 24900 pcs</p> <p>RFQ</p>  |
|  | <p><b>THS4051IDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8SOIC<br/>In stock: 45012 pcs</p> <p>RFQ</p> |  | <p><b>THS4051IDGNR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8MSOP<br/>In stock: 53633 pcs</p> <p>RFQ</p> |
|  | <p><b>THS4051CDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8SOIC<br/>In stock: 83981 pcs</p> <p>RFQ</p>  |  | <p><b>THS4051IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8SOIC<br/>In stock: 79844 pcs</p> <p>RFQ</p> |
|  | <p><b>THS4052CDGN</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8MSOP<br/>In stock: 28170 pcs</p> <p>RFQ</p> |  | <p><b>THS4051CDGNR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8MSOP<br/>In stock: 36326 pcs</p> <p>RFQ</p> |

