

N/A

THS4531AID

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS4531AID                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP DIFF 27MHZ RRO 8SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 29806 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

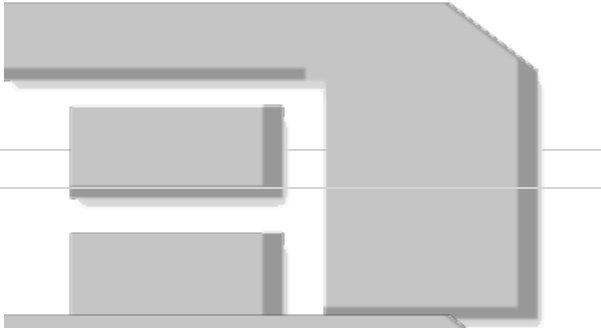
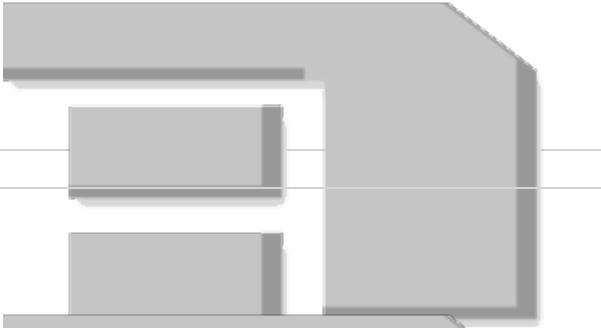
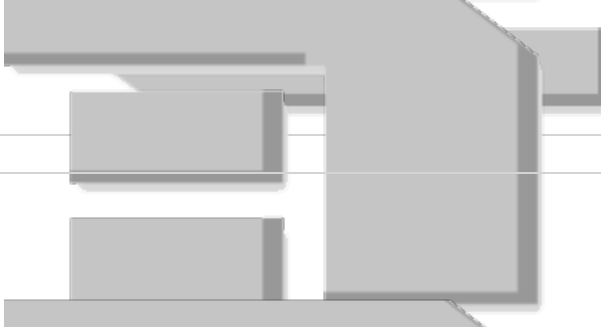
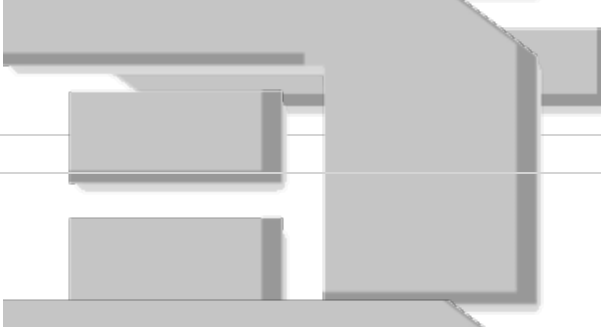
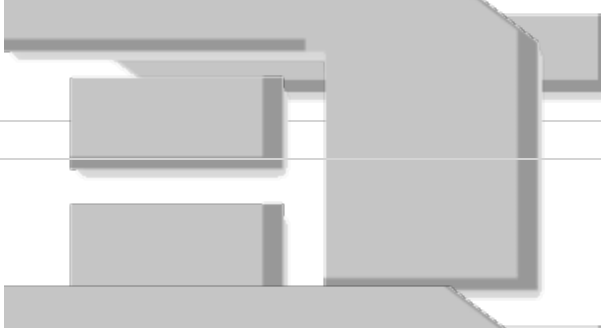
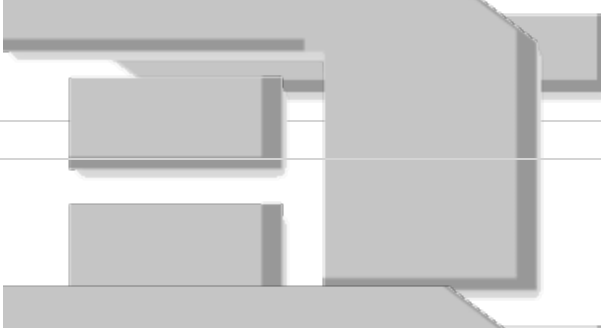
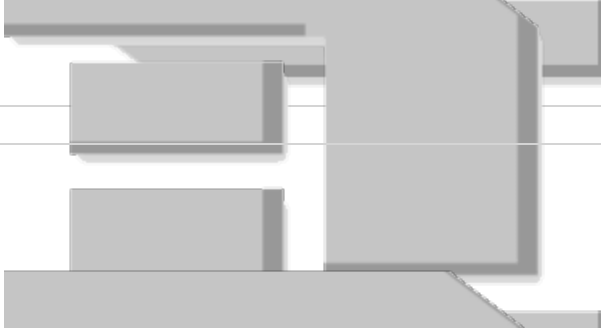
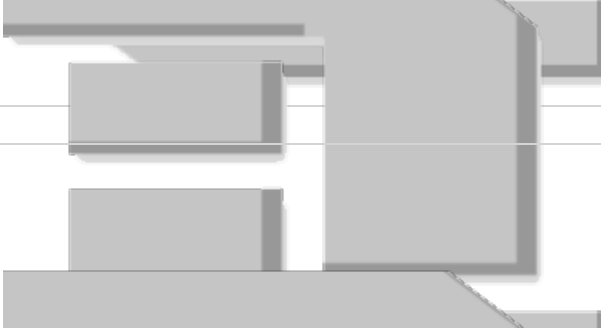
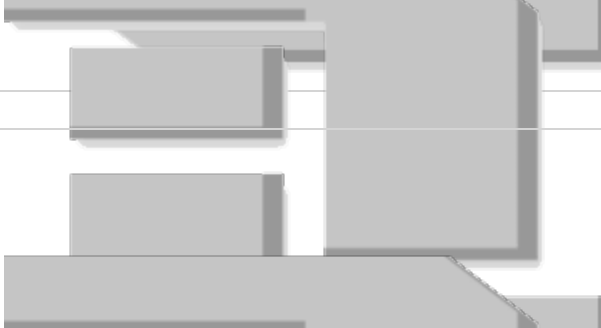
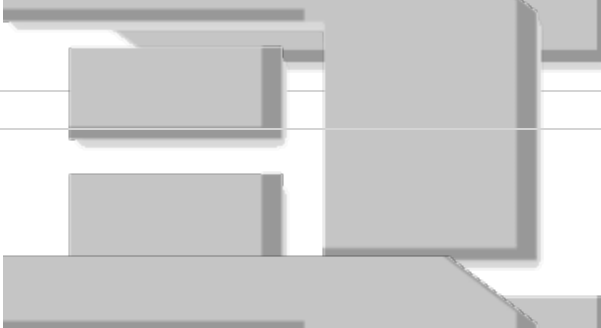
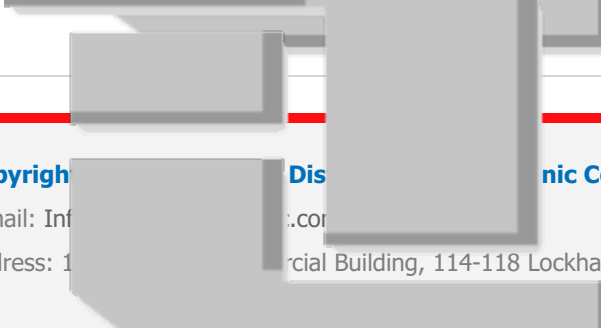
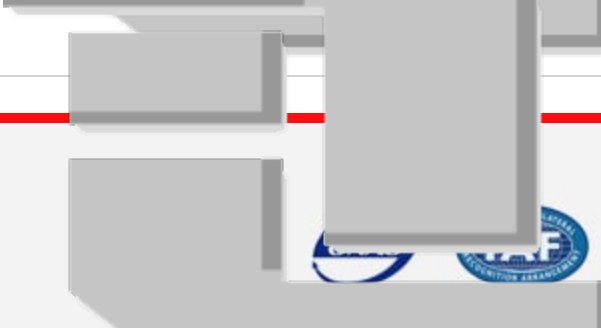
Specifications of THS4531AID

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                       | THS4531AID                                                         |
| MANUFACTURER                      | N/A                                                                |
| DESCRIPTION                       | IC OPAMP DIFF 27MHZ RRO 8SOIC                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                         |
| QUANTITY AVAILABLE                | 29806 pcs                                                          |
| DATA SHEET                        |                                                                    |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V                                                      |
| VOLTAGE - INPUT OFFSET            | 100µV                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                             |
| SLEW RATE                         | 390 V/µs                                                           |
| SERIES                            | -                                                                  |
| PACKAGING                         | Tube                                                               |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                      |
| OUTPUT TYPE                       | Differential, Rail-to-Rail                                         |
| OTHER NAMES                       | 296-35604-5                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                      |
| NUMBER OF CIRCUITS                | 1                                                                  |
| MOUNTING TYPE                     | Surface Mount                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                         |
| GAIN BANDWIDTH PRODUCT            | 27MHz                                                              |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit Differential, Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 250µA                                                              |
| CURRENT - INPUT BIAS              | 200nA                                                              |
| BASE PART NUMBER                  | THS4531                                                            |
| AMPLIFIER TYPE                    | Differential                                                       |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| THS4531AID               | THS4531AID Distributor        | THS4531AID Supplier  |
| THS4531AID Price         | THS4531AID Pictures           | THS4531AID Image     |
| THS4531AID PDF Datasheet | THS4531AID Download Datasheet | THS4531AID Datasheet |
| THS4531AID Stock         | Buy THS4531AID                | Buy THS4531AID       |
| THS4531AID               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                |                                                                                      |                                                                                                                                  |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>THS4524IDBTR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 95MHZ RRO 38TSSOP<br>In stock: 12062 pcs<br><b>RFQ</b> |  | <b>THS4531AIDGKR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 27MHZ RRO 8VSSOP<br>In stock: 70654 pcs<br><b>RFQ</b>   |
|  | <b>THS4531AIDGK</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 27MHZ RRO 8VSSOP<br>In stock: 34006 pcs<br><b>RFQ</b>  |  | <b>THS4531AIDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 27MHZ RRO 8SOIC<br>In stock: 79845 pcs<br><b>RFQ</b>      |
|  | <b>THS4531ADGKEVM</b><br>Manufacturers: N/A<br>Description: MODULE EVAL FOR THS4531A<br>In stock: 919 pcs<br><b>RFQ</b>        |  | <b>THS4531DGKEVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR THS4531<br>In stock: 663 pcs<br><b>RFQ</b>            |
|  | <b>THS4531AIRUNR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 27MHZ RRO 10QFN<br>In stock: 78432 pcs<br><b>RFQ</b>  |  | <b>THS4524MDBTREP</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 95MHZ RRO 38TSSOP<br>In stock: 12716 pcs<br><b>RFQ</b> |
|  | <b>THS4524IDBT</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 95MHZ RRO 38TSSOP<br>In stock: 10913 pcs<br><b>RFQ</b>  |  | <b>THS4522IPWR</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 95MHZ RRO 16TSSOP<br>In stock: 46966 pcs<br><b>RFQ</b>    |
|  | <b>THS4524EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR THS4524<br>In stock: 570 pcs<br><b>RFQ</b>             |  | <b>THS4531AIRUNT</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 27MHZ RRO 10QFN<br>In stock: 47753 pcs<br><b>RFQ</b>      |