


N/A



Image may be representation. See specifications for product details.

THS4531IDGK

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number: | THS4531IDGK |
| Manufacturer/Brand: | N/A |
| Product description | IC OPAMP DIFF 27MHZ RRO 8VSSOP |
| Datasheets: | |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 34397 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

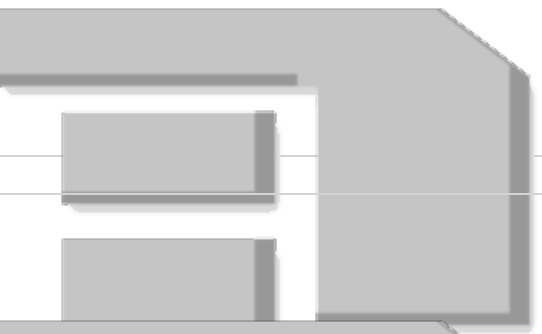
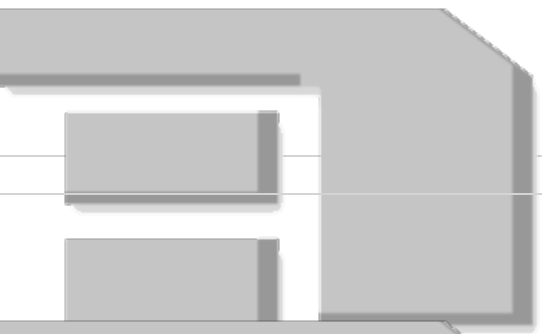
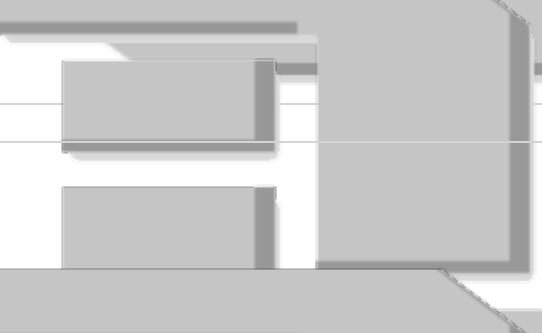
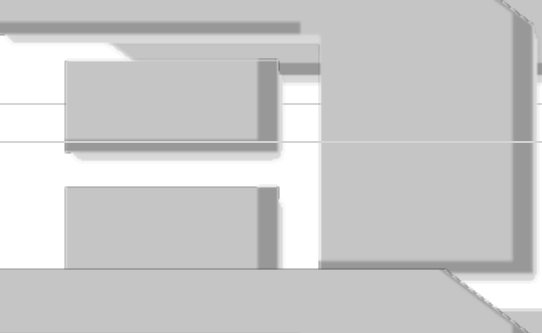
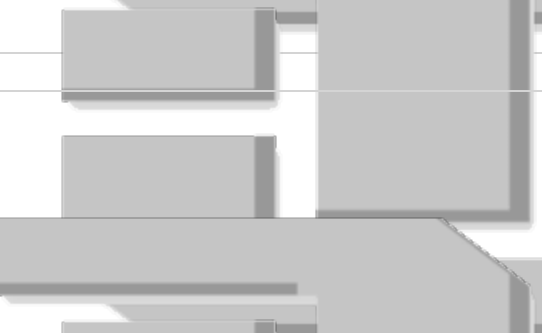
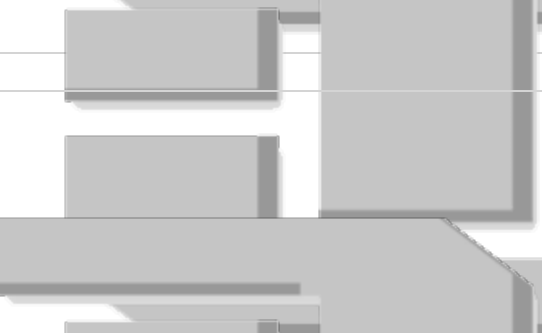
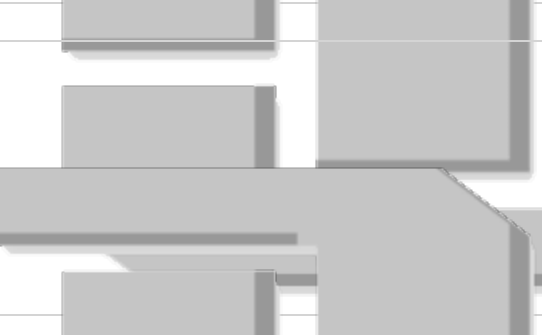
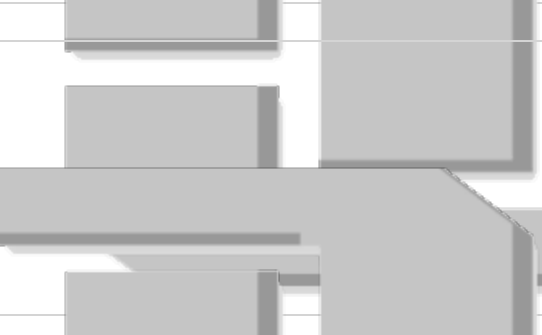


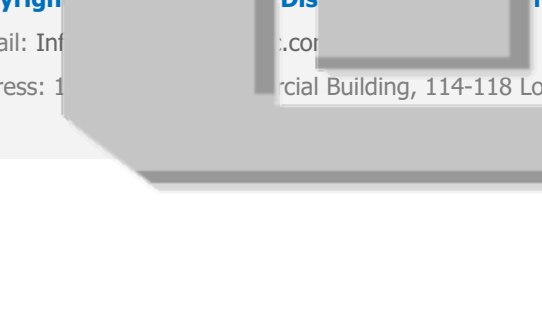

Specifications of THS4531IDGK

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|-----------------------------------|---------------------------------------------------------------------|
| PART NUMBER | THS4531IDGK |
| MANUFACTURER | N/A |
| DESCRIPTION | IC OPAMP DIFF 27MHZ RRO 8VSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 34397 pcs |
| DATA SHEET | |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V |
| VOLTAGE - INPUT OFFSET | 200µV |
| SUPPLIER DEVICE PACKAGE | 8-VSSOP |
| SLEW RATE | 390 V/µs |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| OUTPUT TYPE | Differential, Rail-to-Rail |
| OTHER NAMES | 296-30313-5 THS4531IDGK-ND |
| 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-VSSOP |
| CURRENT - SUPPLY | 250µA |
| CURRENT - OUTPUT / CHANNEL | 25mA |
| CURRENT - INPUT BIAS | 160nA |
| BASE PART NUMBER | THS4531 |
| AMPLIFIER TYPE | Differential |
| -3DB BANDWIDTH | 36MHz |

Related Tags

| | | |
|---------------------------|--------------------------------|-----------------------|
| THS4531IDGK | THS4531IDGK Distributor | THS4531IDGK Supplier |
| THS4531IDGK Price | THS4531IDGK Pictures | THS4531IDGK Image |
| THS4531IDGK PDF Datasheet | THS4531IDGK Download Datasheet | THS4531IDGK Datasheet |
| THS4531IDGK Stock | Buy THS4531IDGK | Buy THS4531IDGK |
| THS4531IDGK | Supplier | Distributor |

Related Products

| | | | |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>THS4531IRUNR</p> <p>Manufacturers: N/A Description: IC OPAMP DIFF 27MHZ RRO 10QFN In stock: 65674 pcs</p> <p>RFQ</p> |  | <p>THS4531AIDGKR</p> <p>Manufacturers: N/A Description: IC OPAMP DIFF 27MHZ RRO 8VSSOP In stock: 70654 pcs</p> <p>RFQ</p> |
|  | <p>THS4531IRUNT</p> <p>Manufacturers: N/A Description: IC OPAMP DIFF 27MHZ RRO 10QFN In stock: 26671 pcs</p> <p>RFQ</p> |  | <p>THS4531ID</p> <p>Manufacturers: N/A Description: IC OPAMP DIFF 27MHZ RRO 8SOIC In stock: 25054 pcs</p> <p>RFQ</p> |
|  | <p>THS4532IPWR</p> <p>Manufacturers: N/A Description: IC OPAMP DIFF 27MHZ RRO 16TSSOP In stock: 46146 pcs</p> <p>RFQ</p> |  | <p>THS4531AIRUNR</p> <p>Manufacturers: N/A Description: IC OPAMP DIFF 27MHZ RRO 10QFN In stock: 78432 pcs</p> <p>RFQ</p> |
|  | <p>THS4531AIRUNT</p> <p>Manufacturers: N/A Description: IC OPAMP GP 27MHZ RRO 10QFN In stock: 47753 pcs</p> <p>RFQ</p> |  | <p>THS4531IDR</p> <p>Manufacturers: N/A Description: IC OPAMP DIFF 27MHZ RRO 8SOIC In stock: 60155 pcs</p> <p>RFQ</p> |
|  | <p>THS4531IDGKR</p> <p>Manufacturers: N/A Description: IC OPAMP DIFF 27MHZ RRO 8VSSOP In stock: 65330 pcs</p> <p>RFQ</p> |  | <p>THS4531DGKEVM</p> <p>Manufacturers: N/A Description: EVAL MODULE FOR THS4531 In stock: 663 pcs</p> <p>RFQ</p> |
|  | <p>THS4532IPW</p> <p>Manufacturers: N/A Description: IC OPAMP DIFF 27MHZ RRO 16TSSOP In stock: 15801 pcs</p> <p>RFQ</p> |  | <p>THS4531AIDR</p> <p>Manufacturers: N/A Description: IC OPAMP DIFF 27MHZ RRO 8SOIC In stock: 79845 pcs</p> <p>RFQ</p> |