

N/A



Image may be representation. See specifications for product details.

THS4082IDRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS4082IDRG4                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP VFB 175MHZ 8SOIC                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 37853 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

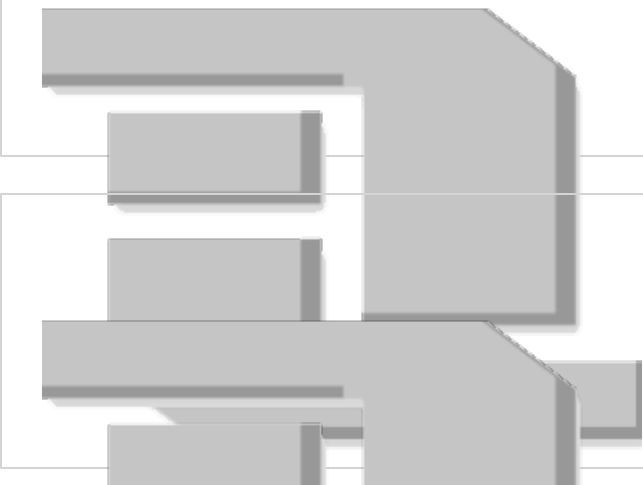
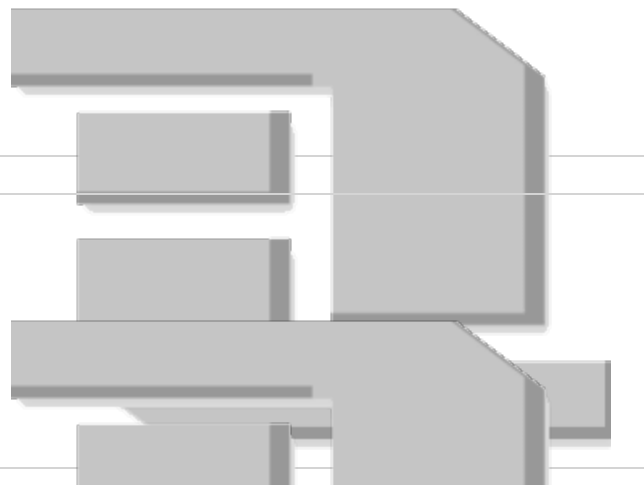
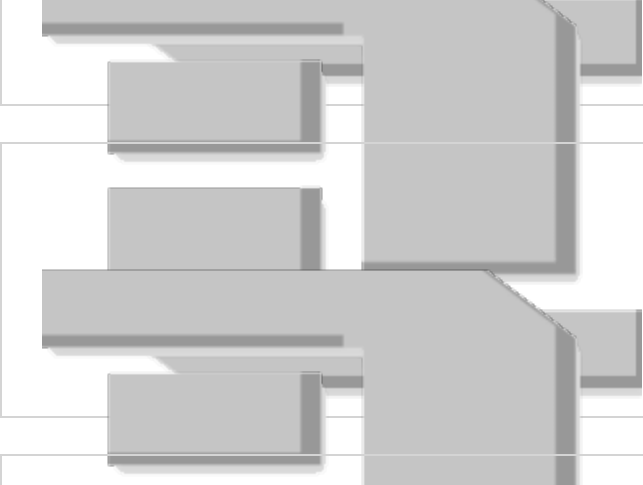
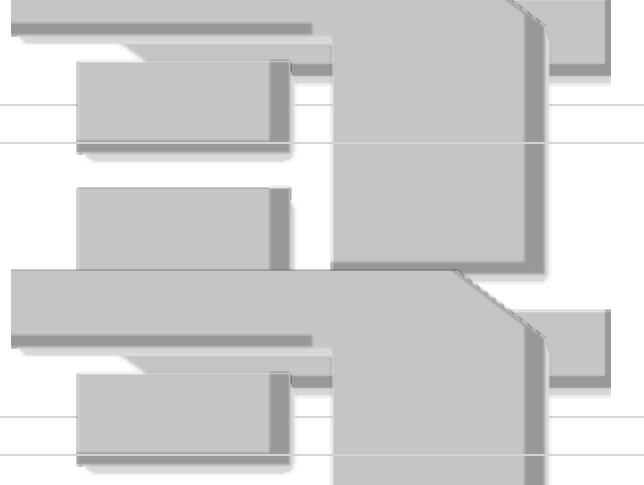
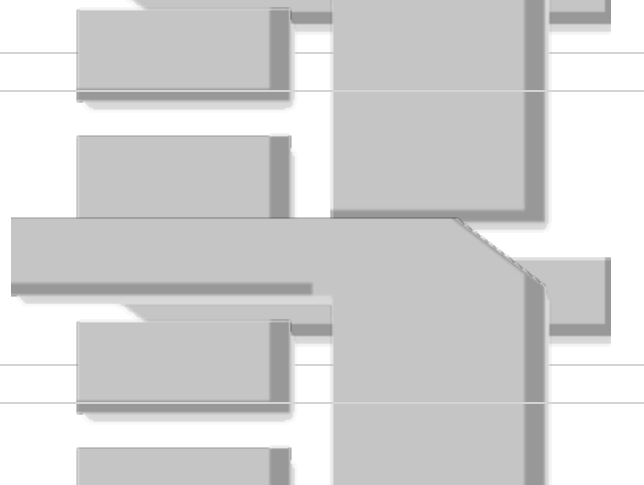
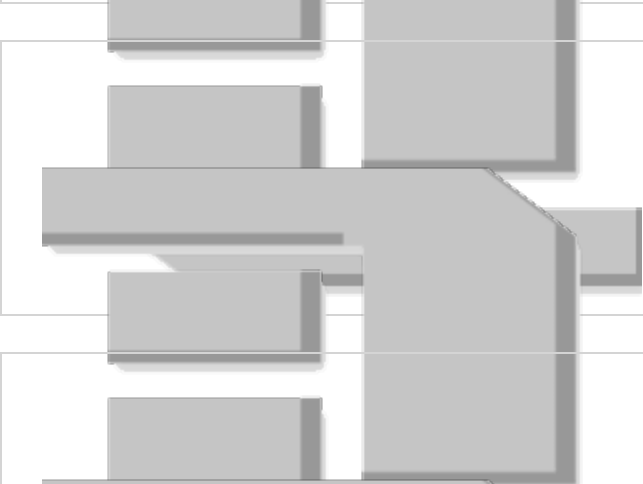
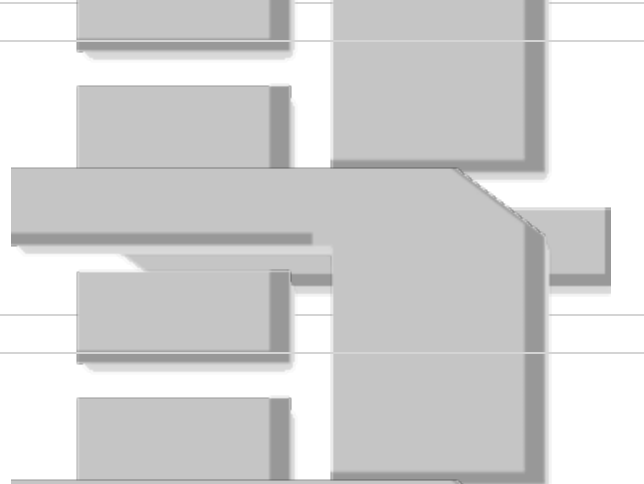
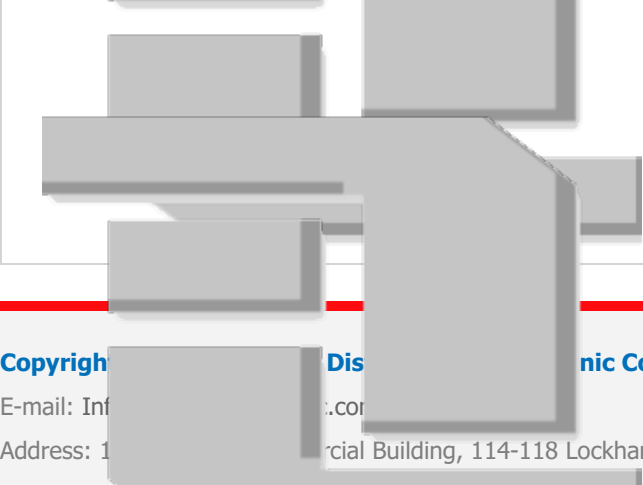
Specifications of THS4082IDRG4

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | THS4082IDRG4                                |
| MANUFACTURER                      | N/A                                         |
| DESCRIPTION                       | IC OPAMP VFB 175MHZ 8SOIC                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE                | 37853 pcs                                   |
| DATA SHEET                        |                                             |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 10 V ~ 30 V, ±5 V ~ 15 V                    |
| VOLTAGE - INPUT OFFSET            | 1mV                                         |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                      |
| SLEW RATE                         | 230 V/μs                                    |
| SERIES                            | -                                           |
| PACKAGING                         | Tape & Reel (TR)                            |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)               |
| OUTPUT TYPE                       | -                                           |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                |
| NUMBER OF CIRCUITS                | 2                                           |
| MOUNTING TYPE                     | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 3.4mA                                       |
| CURRENT - OUTPUT / CHANNEL        | 85mA                                        |
| CURRENT - INPUT BIAS              | 1.2μA                                       |
| BASE PART NUMBER                  | THS4082                                     |
| AMPLIFIER TYPE                    | Voltage Feedback                            |
| -3DB BANDWIDTH                    | 175MHz                                      |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| THS4082IDRG4               | THS4082IDRG4 Distributor        | THS4082IDRG4 Supplier  |
| THS4082IDRG4 Price         | THS4082IDRG4 Pictures           | THS4082IDRG4 Image     |
| THS4082IDRG4 PDF Datasheet | THS4082IDRG4 Download Datasheet | THS4082IDRG4 Datasheet |
| THS4082IDRG4 Stock         | Buy THS4082IDRG4                | Buy THS4082IDRG4       |
| THS4082IDRG4               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                             |                                                                                      |                                                                                                                           |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>THS4082ID</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 175MHZ 8SOIC<br>In stock: 13848 pcs<br><b>RFQ</b>       |  | <b>THS4082IDGNG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 175MHZ 8MSOP<br>In stock: 19737 pcs<br><b>RFQ</b> |
|  | <b>THS4120CDGKRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 100MHZ 8VSSOP<br>In stock: 4390 pcs<br><b>RFQ</b> |  | <b>THS4082IDGNR</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 175MHZ 8MSOP<br>In stock: 31284 pcs<br><b>RFQ</b>  |
|  | <b>THS4120CDGKG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 100MHZ 8VSSOP<br>In stock: 5350 pcs<br><b>RFQ</b>  |  | <b>THS4120CDGK</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 100MHZ 8VSSOP<br>In stock: 5095 pcs<br><b>RFQ</b>  |
|  | <b>THS4120CDGN</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 100MHZ 8MSOP<br>In stock: 23126 pcs<br><b>RFQ</b>    |  | <b>THS4120CD</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 100MHZ 8SOIC<br>In stock: 22821 pcs<br><b>RFQ</b>    |
|  | <b>THS4120CDGKRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 100MHZ 8VSSOP<br>In stock: 2760 pcs<br><b>RFQ</b> |  | <b>THS4082IDGN</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 175MHZ 8MSOP<br>In stock: 13729 pcs<br><b>RFQ</b>   |
|  | <b>THS4082IDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 175MHZ 8SOIC<br>In stock: 33343 pcs<br><b>RFQ</b>      |  | <b>THS4082IDG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 175MHZ 8SOIC<br>In stock: 24355 pcs<br><b>RFQ</b>   |

