



THS3001HVIDGNR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | THS3001HVIDGNR                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP CFA 1.75GHZ 8MSOP                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4810 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

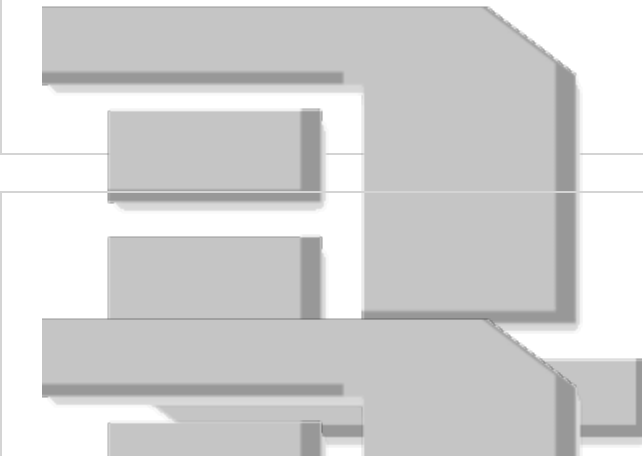
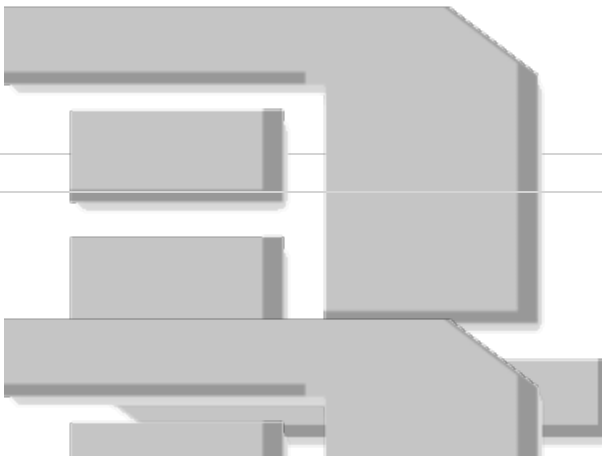
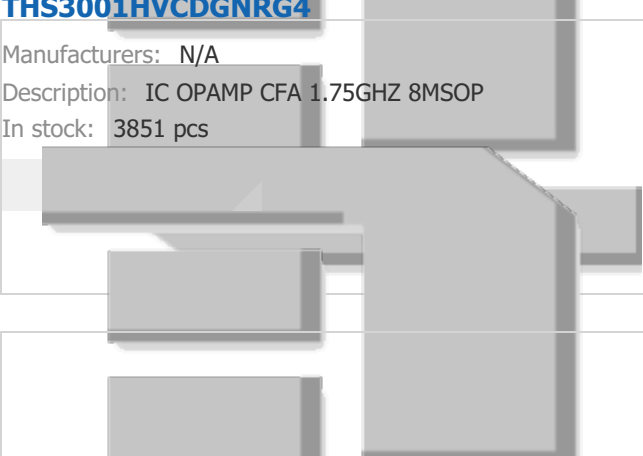
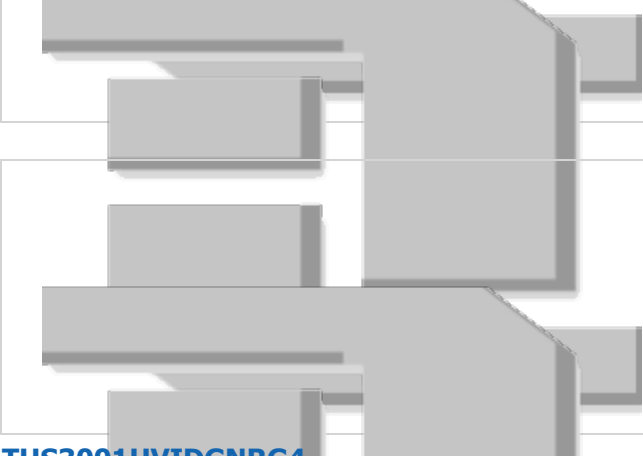
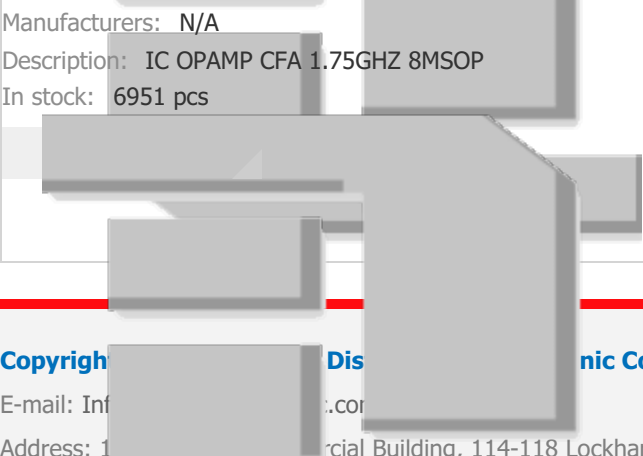
Specifications of THS3001HVIDGNR

|                                   |                                                      |
|-----------------------------------|------------------------------------------------------|
| PART NUMBER                       | THS3001HVIDGNR                                       |
| MANUFACTURER                      | N/A                                                  |
| DESCRIPTION                       | IC OPAMP CFA 1.75GHZ 8MSOP                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                           |
| QUANTITY AVAILABLE                | 4810 pcs                                             |
| DATA SHEET                        |                                                      |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 9 V ~ 37 V, ±4.5 V ~ 18.5 V                          |
| VOLTAGE - INPUT OFFSET            | 1mV                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP-PowerPad                                      |
| SLEW RATE                         | 6500 V/μs                                            |
| SERIES                            | -                                                    |
| PACKAGING                         | Tape & Reel (TR)                                     |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad   |
| OUTPUT TYPE                       | -                                                    |
| 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            | 1.75GHz                                              |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 1 Circuit 8-MSOP-PowerPad |
| CURRENT - SUPPLY                  | 6.9mA                                                |
| CURRENT - OUTPUT / CHANNEL        | 120mA                                                |
| CURRENT - INPUT BIAS              | 2μA                                                  |
| BASE PART NUMBER                  | THS3001                                              |
| AMPLIFIER TYPE                    | Current Feedback                                     |
| -3DB BANDWIDTH                    | 420MHz                                               |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| THS3001HVIDGNR               | THS3001HVIDGNR Distributor        | THS3001HVIDGNR Supplier  |
| THS3001HVIDGNR Price         | THS3001HVIDGNR Pictures           | THS3001HVIDGNR Image     |
| THS3001HVIDGNR PDF Datasheet | THS3001HVIDGNR Download Datasheet | THS3001HVIDGNR Datasheet |
| THS3001HVIDGNR Stock         | Buy THS3001HVIDGNR                | Buy THS3001HVIDGNR       |
| THS3001HVIDGNR               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>THS3001ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8SOIC<br/>In stock: 8205 pcs</div> <div>RFQ</div>         |  <div><b>THS3001IDGNR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8MSOP<br/>In stock: 17109 pcs</div> <div>RFQ</div>   |
|  <div><b>THS3001HVCDBGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8MSOP<br/>In stock: 3851 pcs</div> <div>RFQ</div> |  <div><b>THS3001IDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8SOIC<br/>In stock: 9736 pcs</div> <div>RFQ</div>     |
|  <div><b>THS3001HVIDGN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8MSOP<br/>In stock: 9520 pcs</div> <div>RFQ</div>     |  <div><b>THS3001EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MOD FOR THS3001<br/>In stock: 2150 pcs</div> <div>RFQ</div>            |
|  <div><b>THS3001HVIDGNG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8MSOP<br/>In stock: 10306 pcs</div> <div>RFQ</div>  |  <div><b>THS3001HVCDBGNR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8MSOP<br/>In stock: 7098 pcs</div> <div>RFQ</div> |
|  <div><b>THS3001HVIDGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8MSOP<br/>In stock: 6951 pcs</div> <div>RFQ</div>  |  <div><b>THS3001IDGNG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8MSOP<br/>In stock: 8489 pcs</div> <div>RFQ</div>   |
|  <div><b>THS3001HVCDBGN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8MSOP<br/>In stock: 8893 pcs</div> <div>RFQ</div>    |  <div><b>THS3001IDGN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.75GHZ 8MSOP<br/>In stock: 7182 pcs</div> <div>RFQ</div>     |

