

N/A



Image may be representation. See specifications for product details.

LM7171BIM/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM7171BIM/NOPB                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP VFB 200MHZ 8SOIC                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 29149 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

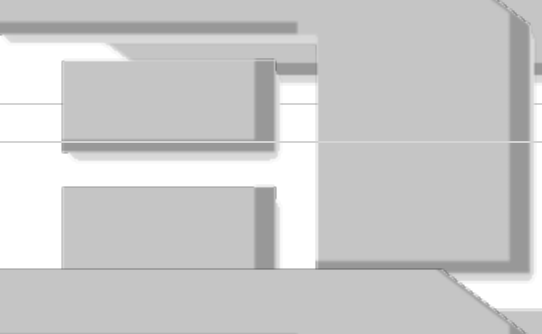
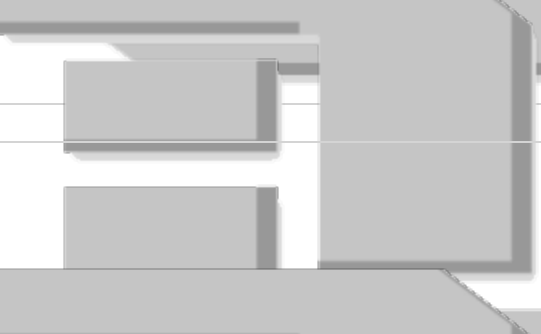
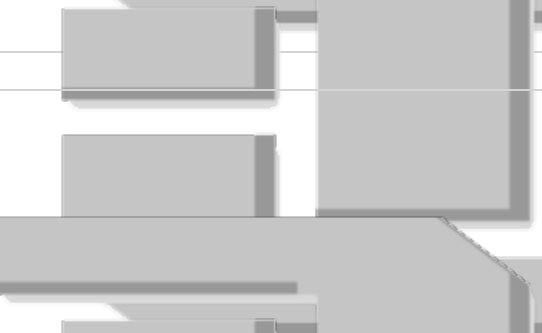
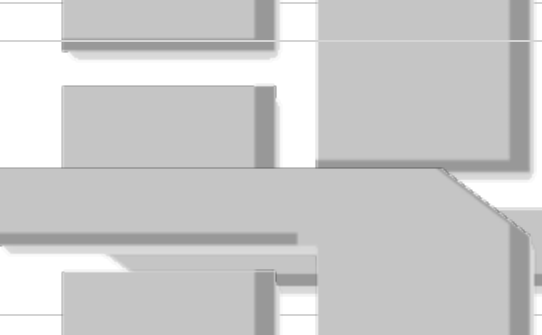
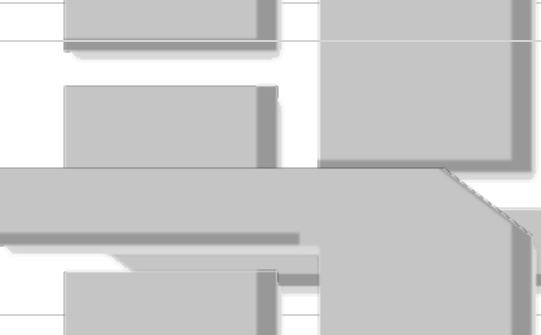
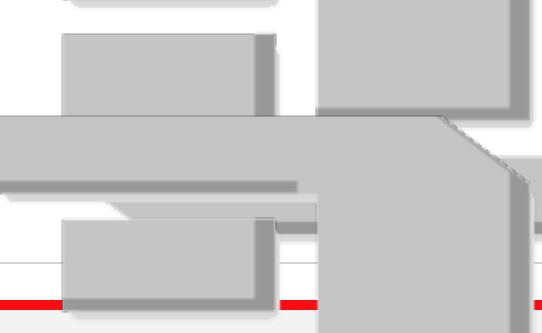
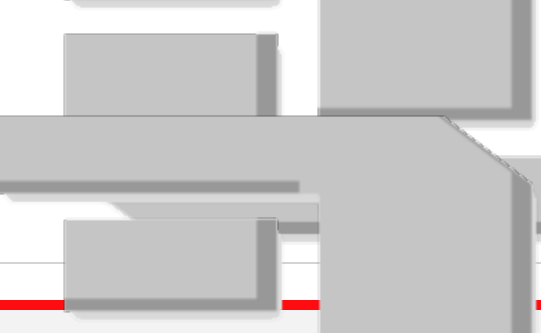
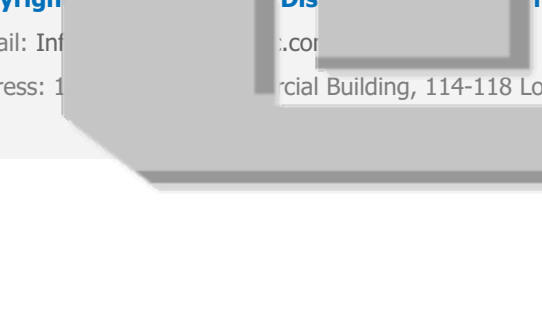
Specifications of LM7171BIM/NOPB

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | LM7171BIM/NOPB                              |
| MANUFACTURER                      | N/A                                         |
| DESCRIPTION                       | IC OPAMP VFB 200MHZ 8SOIC                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE                | 29149 pcs                                   |
| DATA SHEET                        |                                             |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5.5 V ~ 36 V, ±2.75 V ~ 18 V                |
| VOLTAGE - INPUT OFFSET            | 200µV                                       |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                      |
| SLEW RATE                         | 4100 V/µs                                   |
| SERIES                            | VIP™ III                                    |
| PACKAGING                         | Tube                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)               |
| OUTPUT TYPE                       | -                                           |
| OTHER NAMES                       | *LM7171BIM/NOPB<br>LM7171BIMNOPB            |
| 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            | 200MHz                                      |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 6.5mA                                       |
| CURRENT - OUTPUT / CHANNEL        | 118mA                                       |
| CURRENT - INPUT BIAS              | 2.7µA                                       |
| BASE PART NUMBER                  | LM7171                                      |
| AMPLIFIER TYPE                    | Voltage Feedback                            |
| -3DB BANDWIDTH                    | 220MHz                                      |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LM7171BIM/NOPB               | LM7171BIM/NOPB Distributor        | LM7171BIM/NOPB Supplier  |
| LM7171BIM/NOPB Price         | LM7171BIM/NOPB Pictures           | LM7171BIM/NOPB Image     |
| LM7171BIM/NOPB PDF Datasheet | LM7171BIM/NOPB Download Datasheet | LM7171BIM/NOPB Datasheet |
| LM7171BIM/NOPB Stock         | Buy LM7171BIM/NOPB                | Buy LM7171BIM/NOPB       |
| LM7171BIM/NOPB               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                           |                                                                                      |                                                                                                                             |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM71A MDO</b><br>Manufacturers: N/A<br>Description: LM71A MDO<br>In stock: 6932 pcs<br><b>RFQ</b>                      |  | <b>LM7171BIMX/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 200MHZ 8SOIC<br>In stock: 58854 pcs<br><b>RFQ</b> |
|  | <b>LM7171BIN</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 200MHZ 8DIP<br>In stock: 3164 pcs<br><b>RFQ</b>       |  | <b>LM7171AIMX/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 200MHZ 8SOIC<br>In stock: 53110 pcs<br><b>RFQ</b> |
|  | <b>LM7171BIMX</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 200MHZ 8SOIC<br>In stock: 6023 pcs<br><b>RFQ</b>     |  | <b>LM71A MDA</b><br>Manufacturers: N/A<br>Description: LM71A MDA<br>In stock: 108135 pcs<br><b>RFQ</b>                      |
|  | <b>LM7171AIM</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 200MHZ 8SOIC<br>In stock: 16466 pcs<br><b>RFQ</b>     |  | <b>LM7171BIM</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 200MHZ 8SOIC<br>In stock: 27577 pcs<br><b>RFQ</b>       |
|  | <b>LM7171AIMX</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 200MHZ 8SOIC<br>In stock: 50924 pcs<br><b>RFQ</b>    |  | <b>LM7171AIM/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 200MHZ 8SOIC<br>In stock: 20257 pcs<br><b>RFQ</b>  |
|  | <b>LM7171BIN/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 200MHZ 8DIP<br>In stock: 34004 pcs<br><b>RFQ</b> |  | <b>LM7171AIN/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP VFB 200MHZ 8DIP<br>In stock: 6448 pcs<br><b>RFQ</b>    |