



LM7171AIMX

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM7171AIMX                                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC OPAMP VFB 200MHZ 8SOIC                                                                                            |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

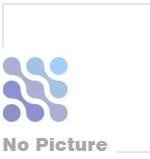
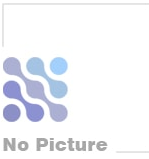
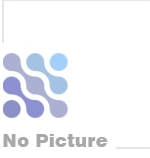
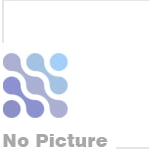
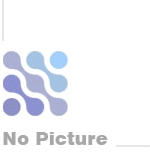
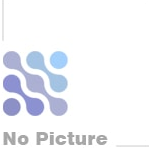
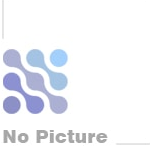
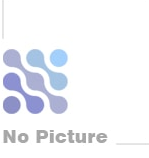
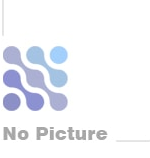
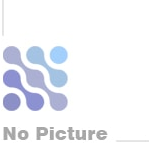
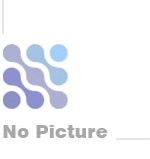
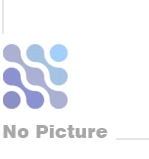
Specifications of LM7171AIMX

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | LM7171AIMX                                  |
| MANUFACTURER                      | N/A                                         |
| DESCRIPTION                       | IC OPAMP VFB 200MHZ 8SOIC                   |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant          |
| 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                         | Tape & Reel (TR)                            |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)               |
| 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    | Contains lead / RoHS non-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

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| LM7171AIMX               | LM7171AIMX Distributor        | LM7171AIMX Supplier  |
| LM7171AIMX Price         | LM7171AIMX Pictures           | LM7171AIMX Image     |
| LM7171AIMX PDF Datasheet | LM7171AIMX Download Datasheet | LM7171AIMX Datasheet |
| LM7171AIMX Stock         | Buy LM7171AIMX                | Buy LM7171AIMX       |
| LM7171AIMX               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LM7171BIM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 200MHZ 8SOIC<br/>In stock: 62282 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>LM7171AIM</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 200MHZ 8SOIC<br/>In stock: 26565 pcs<br/><div>RFQ</div></div>       |
| <div><p>No Picture</p></div> <div><b>LM7171AIMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 200MHZ 8SOIC<br/>In stock: 59590 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>LM7131ACMX</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 70MHZ 8SOIC<br/>In stock: 4265 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>LM7171BIM</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 200MHZ 8SOIC<br/>In stock: 23179 pcs<br/><div>RFQ</div></div>         | <div><p>No Picture</p></div> <div><b>LM7121IMX</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 175MHZ 8SOIC<br/>In stock: 6037 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>LM7121IMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 175MHZ 8SOIC<br/>In stock: 57948 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>LM7171BIMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 200MHZ 8SOIC<br/>In stock: 67814 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>LM7171BIMX</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 200MHZ 8SOIC<br/>In stock: 4261 pcs<br/><div>RFQ</div></div>         | <div><p>No Picture</p></div> <div><b>LM7171AIM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 200MHZ 8SOIC<br/>In stock: 38430 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>LM7121IM5X/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 105MHZ SOT23-5<br/>In stock: 68343 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LM7171AIN/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 200MHZ 8DIP<br/>In stock: 5543 pcs<br/><div>RFQ</div></div>    |