

N/A



No Picture

LMH6642MFX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LMH6642MFX/NOPB                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP VFB 130MHZ RRO SOT23-5                                                                              |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LMH6642MFX/NOPB

|                                   |                                                            |
|-----------------------------------|------------------------------------------------------------|
| PART NUMBER                       | LMH6642MFX/NOPB                                            |
| MANUFACTURER                      | N/A                                                        |
| DESCRIPTION                       | IC OPAMP VFB 130MHZ RRO SOT23-5                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                 |
| DATA SHEET                        |                                                            |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12.8 V, ±1.35 V ~ 6.4 V                            |
| VOLTAGE - INPUT OFFSET            | 1mV                                                        |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                   |
| SLEW RATE                         | 135 V/μs                                                   |
| SERIES                            | -                                                          |
| PACKAGING                         | Cut Tape (CT)                                              |
| PACKAGE / CASE                    | SC-74A, SOT-753                                            |
| OUTPUT TYPE                       | Rail-to-Rail                                               |
| OTHER NAMES                       | LMH6642MFX/NOPBCT                                          |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                               |
| NUMBER OF CIRCUITS                | 1                                                          |
| MOUNTING TYPE                     | Surface Mount                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                              |
| MANUFACTURER STANDARD LEAD TIME   | 20 Weeks                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                 |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit Rail-to-Rail SOT-23-5 |
| CURRENT - SUPPLY                  | 2.7mA                                                      |
| CURRENT - OUTPUT / CHANNEL        | 75mA                                                       |
| CURRENT - INPUT BIAS              | 1.6μA                                                      |
| BASE PART NUMBER                  | LMH6642                                                    |
| AMPLIFIER TYPE                    | Voltage Feedback                                           |
| -3DB BANDWIDTH                    | 130MHz                                                     |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LMH6642MFX/NOPB               | LMH6642MFX/NOPB Distributor        | LMH6642MFX/NOPB Supplier  |
| LMH6642MFX/NOPB Price         | LMH6642MFX/NOPB Pictures           | LMH6642MFX/NOPB Image     |
| LMH6642MFX/NOPB PDF Datasheet | LMH6642MFX/NOPB Download Datasheet | LMH6642MFX/NOPB Datasheet |
| LMH6642MFX/NOPB Stock         | Buy LMH6642MFX/NOPB                | Buy LMH6642MFX/NOPB       |
| LMH6642MFX/NOPB               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>LMH6643MAX</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO 8SOIC<br/>In stock: 4331 pcs<br/><div>RFQ</div></div>         | <div><div>No Picture</div></div> <div><b>LMH6643MAX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO 8SOIC<br/>In stock: 88065 pcs<br/><div>RFQ</div></div>    |
| <div><div>No Picture</div></div> <div><b>LMH6642MF</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO SOT23-5<br/>In stock: 76344 pcs<br/><div>RFQ</div></div>       | <div><div>No Picture</div></div> <div><b>LMH6642MFX</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO SOT23-5<br/>In stock: 5064 pcs<br/><div>RFQ</div></div>        |
| <div><div>No Picture</div></div> <div><b>LMH6642QMF/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO SOT23-5<br/>In stock: 69367 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>LMH6642MAX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO 8SOIC<br/>In stock: 72178 pcs<br/><div>RFQ</div></div>    |
| <div><div>No Picture</div></div> <div><b>LMH6643MA/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO 8SOIC<br/>In stock: 97329 pcs<br/><div>RFQ</div></div>    | <div><div>No Picture</div></div> <div><b>LMH6642MA/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO 8SOIC<br/>In stock: 63062 pcs<br/><div>RFQ</div></div>     |
| <div><div>No Picture</div></div> <div><b>LMH6642MF/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO SOT23-5<br/>In stock: 80096 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>LMH6643MA</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO 8SOIC<br/>In stock: 56011 pcs<br/><div>RFQ</div></div>          |
| <div><div>No Picture</div></div> <div><b>LMH6640MFX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 62MHZ RRO SOT23-5<br/>In stock: 6031 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>LMH6642QMFX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 130MHZ RRO SOT23-5<br/>In stock: 80945 pcs<br/><div>RFQ</div></div> |