

LMH6552SD/NOPB



COMPONENTS-WORLD.COM

Part Number: [LMH6552SD/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC OPAMP CFA 1.5GHZ 8WSON](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

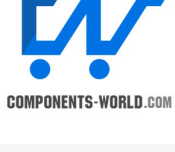
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| PRODUCT PARAMETER               |                                                                  |                                   |                                                                                                 |
|---------------------------------|------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------|
| Part Number                     | LMH6552SD/NOPB                                                   | Manufacturer                      | N/A                                                                                             |
| Description                     | IC OPAMP CFA 1.5GHZ 8WSON                                        | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                      |
| Quantity Available              | 24346 pcs                                                        | Data sheet                        |                                                                                                 |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                        | Voltage - Supply, Single/Dual (±) | 4.5 V ~ 12 V, ±2.25 V ~ 6 V                                                                     |
| Voltage - Input Offset          | 1.5mV                                                            | Supplier Device Package           | 8-WSON (3x2.5)                                                                                  |
| Slew Rate                       | 3800 V/µs                                                        | Series                            | LMH®, PowerWise®                                                                                |
| Packaging                       | Tape & Reel (TR)                                                 | Package / Case                    | 8-WFDFN Exposed Pad                                                                             |
| Output Type                     | Differential                                                     | Other Names                       | LMH6552SD<br>LMH6552SD-ND<br>LMH6552SD/NOPBTR<br>LMH6552SDNOPB<br>LMH6552SDTR<br>LMH6552SDTR-ND |
| Operating Temperature           | -40°C ~ 85°C                                                     | Number of Circuits                | 1                                                                                               |
| Mounting Type                   | Surface Mount                                                    | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                                                   |
| Manufacturer Standard Lead Time | 16 Weeks                                                         | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                      |
| Detailed Description            | Current Feedback Amplifier 1 Circuit Differential 8-WSON (3x2.5) | Current - Supply                  | 22.5mA                                                                                          |
| Current - Output / Channel      | 80mA                                                             | Current - Input Bias              | 60µA                                                                                            |
| Base Part Number                | LMH6552                                                          | Amplifier Type                    | Current Feedback                                                                                |
| -3db Bandwidth                  | 1.5GHz                                                           |                                   |                                                                                                 |

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| RELATED PRODUCTS                                                                   |                                                                                                      |                                    |                |
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|  | Part#: <a href="#">LMH6551MMX/NOPB</a><br>Description: <a href="#">IC OPAMP VFB 370MHZ 8VSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6553SDEVAL/NOPB</a><br>Description: <a href="#">BOARD EVAL FOR LMH6553</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6551QMM/NOPB</a><br>Description: <a href="#">IC OPAMP VFB 370MHZ 8VSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LMH6551MMX</a><br>Description: <a href="#">IC OPAMP VFB 370MHZ 8VSSOP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6553MR/NOPB</a><br>Description: <a href="#">IC OPAMP CFA 900MHZ 8SOPWRPAD</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6552MAX/NOPB</a><br>Description: <a href="#">IC OPAMP CFA 1.5GHZ 8SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LMH6551QMME/NOPB</a><br>Description: <a href="#">IC OPAMP VFB 370MHZ 8VSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6552SDEVAL/NOPB</a><br>Description: <a href="#">EVAL BOARD FOR LMH6552SD</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6552SDEVAL</a><br>Description: <a href="#">BOARD EVALUATION FOR LMH6552</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6553MRE/NOPB</a><br>Description: <a href="#">IC OPAMP CFA 900MHZ 8SOPWRPAD</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6553MRX/NOPB</a><br>Description: <a href="#">IC OPAMP CFA 900MHZ 8SOPWRPAD</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6552MA/NOPB</a><br>Description: <a href="#">IC OPAMP CFA 1.5GHZ 8SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6551QMMX/NOPB</a><br>Description: <a href="#">IC OPAMP VFB 370MHZ 8VSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6551MM</a><br>Description: <a href="#">IC OPAMP VFB 370MHZ 8VSSOP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6553SD/NOPB</a><br>Description: <a href="#">IC OPAMP CFA 900MHZ 8WSON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6551MAX/NOPB</a><br>Description: <a href="#">IC OPAMP VFB 370MHZ 8SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6553SDE/NOPB</a><br>Description: <a href="#">IC OPAMP CFA 900MHZ 8WSON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|-----------------------------------------------------|--------------------------------------------|-----------------------------------------|--------------------------------------|
| Related keywords for <a href="#">LMH6552SD/NOPB</a> |                                            |                                         |                                      |
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