



LMV821M5X

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | LMV821M5X                          |
| Manufacturer/Brand: | N/A                                |
| Product description | IC OPAMP GP 5.6MHZ RRO SOT23-5     |
| Datasheets:         |                                    |
| RoHs Status         | Contains lead / RoHS non-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 LMV821M5X

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| PART NUMBER                       | LMV821M5X                                                 |
| MANUFACTURER                      | N/A                                                       |
| DESCRIPTION                       | IC OPAMP GP 5.6MHZ RRO SOT23-5                            |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                        |
| DATA SHEET                        |                                                           |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                           |
| VOLTAGE - INPUT OFFSET            | 3.5mV                                                     |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                  |
| SLEW RATE                         | 2 V/µs                                                    |
| SERIES                            | -                                                         |
| PACKAGING                         | Tape & Reel (TR)                                          |
| PACKAGE / CASE                    | SC-74A, SOT-753                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                              |
| OTHER NAMES                       | LMV821M5XTR                                               |
| 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            | 5.6MHz                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5 |
| CURRENT - SUPPLY                  | 300µA                                                     |
| CURRENT - OUTPUT / CHANNEL        | 45mA                                                      |
| CURRENT - INPUT BIAS              | 100nA                                                     |
| BASE PART NUMBER                  | LMV821                                                    |
| AMPLIFIER TYPE                    | General Purpose                                           |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LMV821M5X               | LMV821M5X Distributor        | LMV821M5X Supplier  |
| LMV821M5X Price         | LMV821M5X Pictures           | LMV821M5X Image     |
| LMV821M5X PDF Datasheet | LMV821M5X Download Datasheet | LMV821M5X Datasheet |
| LMV821M5X Stock         | Buy LMV821M5X                | Buy LMV821M5X       |
| LMV821M5X               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                                |                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LMV821M5X/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SOT23-5<br/>In stock: 101861 pcs<br/>RFQ</div>           | <div></div> <div><b>LMV821M5</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SOT23-5<br/>In stock: 73470 pcs<br/>RFQ</div>                   |
| <div></div> <div><b>LMV821IDCKTE4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.5MHZ RRO SC70-5<br/>In stock: 3962 pcs<br/>RFQ</div>               | <div></div> <div><b>LMV821IYLT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 5.5MHZ RRO SOT23-5<br/>In stock: 173552 pcs<br/>RFQ</div> |
| <div></div> <div><b>LMV821M7X/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SC70-5<br/>In stock: 124748 pcs<br/>RFQ</div>            | <div></div> <div><b>LMV821QDBVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.5MHZ RRO SOT23-5<br/>In stock: 6036 pcs<br/>RFQ</div>               |
| <div></div> <div><b>LMV821ILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 5.5MHZ RRO SOT23-5<br/>In stock: 237324 pcs<br/>RFQ</div> | <div></div> <div><b>LMV821IDCKTG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.5MHZ RRO SC70-5<br/>In stock: 5275 pcs<br/>RFQ</div>                |
| <div></div> <div><b>LMV821M7</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SC70-5<br/>In stock: 63848 pcs<br/>RFQ</div>                   | <div></div> <div><b>LMV821M5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SOT23-5<br/>In stock: 103596 pcs<br/>RFQ</div>             |
| <div></div> <div><b>LMV821M7X</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SC70-5<br/>In stock: 58584 pcs<br/>RFQ</div>                  | <div></div> <div><b>LMV821M7/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SC70-5<br/>In stock: 112692 pcs<br/>RFQ</div>              |