



LMV821ILT

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | LMV821ILT                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                              |
| Product description | IC OPAMP GP 5.5MHZ RRO SOT23-5                                                                                  |
| Datasheets:         |  <a href="#">LMV821ILT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 283442 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

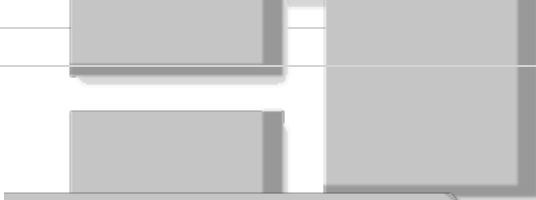
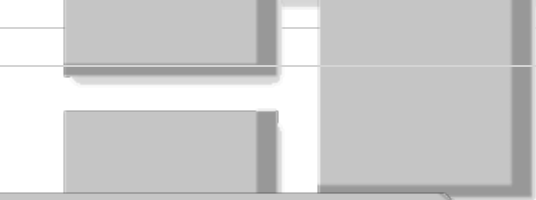
Specifications of LMV821ILT

|                                   |                                                                                                                   |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LMV821ILT                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                                |
| DESCRIPTION                       | IC OPAMP GP 5.5MHZ RRO SOT23-5                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                | 283442 pcs                                                                                                        |
| DATA SHEET                        |  <a href="#">LMV821ILT.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V                                                                                                     |
| VOLTAGE - INPUT OFFSET            | 3.5mV                                                                                                             |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                                                          |
| SLEW RATE                         | 1.9 V/μs                                                                                                          |
| SERIES                            | -                                                                                                                 |
| PACKAGING                         | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                                   |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                      |
| OTHER NAMES                       | 497-12091-2                                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°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            | 5.5MHz                                                                                                            |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5                                                         |
| CURRENT - SUPPLY                  | 300μA                                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                                                                                              |
| CURRENT - INPUT BIAS              | 60nA                                                                                                              |
| BASE PART NUMBER                  | LMV821                                                                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                                                                   |

Related Tags

|                              |                              |                                  |
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| STMicroelectronics LMV821ILT | LMV821ILT Distributor        | LMV821ILT Supplier               |
| LMV821ILT Price              | LMV821ILT Pictures           | LMV821ILT Image                  |
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| STMicroelectronics LMV821ILT |                              |                                  |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LMV821M5</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SOT23-5<br/>In stock: 97120 pcs</div> <div>RFQ</div>                   |  <div><b>LMV821IDCKTG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.5MHZ RRO SC70-5<br/>In stock: 6982 pcs</div> <div>RFQ</div> |
|  <div><b>LMV821IYLT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 5.5MHZ RRO SOT23-5<br/>In stock: 290112 pcs</div> <div>RFQ</div> |  <div><b>LMV821M7</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SC70-5<br/>In stock: 85250 pcs</div> <div>RFQ</div>     |
|  <div><b>LMV821M5X</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SOT23-5<br/>In stock: 94674 pcs</div> <div>RFQ</div>                  |  <div><b>LMV821IDCKRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.5MHZ RRO SC70-5<br/>In stock: 5296 pcs</div> <div>RFQ</div> |
|  <div><b>LMV821IDCKT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.5MHZ RRO SC70-5<br/>In stock: 3501 pcs</div> <div>RFQ</div>                  |  <div><b>LMV821IDCKRE4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.5MHZ RRO SC70-5<br/>In stock: 6788 pcs</div> <div>RFQ</div> |
|  <div><b>LMV821M5X/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SOT23-5<br/>In stock: 72857 pcs</div> <div>RFQ</div>             |  <div><b>LMV821IDCKTE4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.5MHZ RRO SC70-5<br/>In stock: 4817 pcs</div> <div>RFQ</div> |
|  <div><b>LMV821M5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.6MHZ RRO SOT23-5<br/>In stock: 140234 pcs</div> <div>RFQ</div>             |  <div><b>LMV821IDCKR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 5.5MHZ RRO SC70-5<br/>In stock: 3271 pcs</div> <div>RFQ</div>   |