



LMX324IDT

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | LMX324IDT                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                              |
| Product description | IC OPAMP GP 1.3MHZ RRO 14SO                                                                                     |
| Datasheets:         |  <a href="#">LMX324IDT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 169668 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

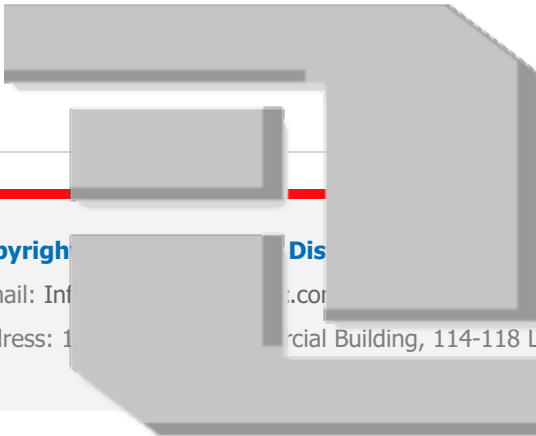
Specifications of LMX324IDT

|                                   |                                                                                                                   |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LMX324IDT                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                                |
| DESCRIPTION                       | IC OPAMP GP 1.3MHZ RRO 14SO                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                | 169668 pcs                                                                                                        |
| DATA SHEET                        |  <a href="#">LMX324IDT.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.3 V ~ 5.5 V                                                                                                     |
| VOLTAGE - INPUT OFFSET            | 4mV                                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 14-SO                                                                                                             |
| SLEW RATE                         | 0.7 V/μs                                                                                                          |
| SERIES                            | -                                                                                                                 |
| PACKAGING                         | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                                                    |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                      |
| OTHER NAMES                       | 497-13021-2                                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                     |
| NUMBER OF CIRCUITS                | 4                                                                                                                 |
| MOUNTING TYPE                     | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| GAIN BANDWIDTH PRODUCT            | 1.3MHz                                                                                                            |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SO                                                            |
| CURRENT - SUPPLY                  | 130μA                                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                                                                                              |
| CURRENT - INPUT BIAS              | 27nA                                                                                                              |
| BASE PART NUMBER                  | LMX324                                                                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                                                                   |

Related Tags

|                              |                              |                                  |
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| STMicroelectronics LMX324IDT | LMX324IDT Distributor        | LMX324IDT Supplier               |
| LMX324IDT Price              | LMX324IDT Pictures           | LMX324IDT Image                  |
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| STMicroelectronics LMX324IDT |                              |                                  |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LMX324ASD-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.3MHZ RRO 14SOIC<br/>In stock: 6073 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LMX331AXK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR GP SGL SC70-5<br/>In stock: 2901 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LMX331AUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR GP SGL SOT23-5<br/>In stock: 25544 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LMX324ASD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.3MHZ RRO 14SOIC<br/>In stock: 3300 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LMX324AUD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP<br/>In stock: 4819 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LMX324AUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP<br/>In stock: 3168 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LMX324AUD-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP<br/>In stock: 6057 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LMX331AUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR GP LV TINY SOT23-5<br/>In stock: 6689 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LMX331AXK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR GP LV TINY SC70-5<br/>In stock: 4739 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LMX324AUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP<br/>In stock: 4003 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LMX3305SLBX</b><br/>Manufacturers: N/A<br/>Description: IC PHASE LOCK LOOP TRPL 24LAMCSP<br/>In stock: 6050 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>LMX324IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP<br/>In stock: 181550 pcs<br/><div>RFQ</div></div> |