



STMicroelectronics



LM224QT

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM224QT                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                            |
| Product description | IC OPAMP GP 1.3MHZ 16QFN                                                                                      |
| Datasheets:         |  <a href="#">LM224QT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 668272 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

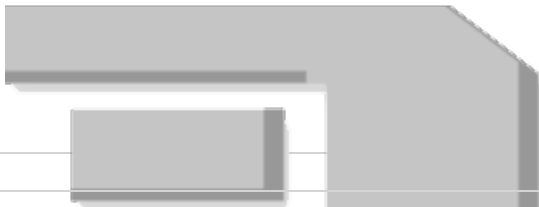
Specifications of LM224QT

|                                   |                                                                                                                 |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LM224QT                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                              |
| DESCRIPTION                       | IC OPAMP GP 1.3MHZ 16QFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE                | 668272 pcs                                                                                                      |
| DATA SHEET                        |  <a href="#">LM224QT.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 30 V, ±1.5 V ~ 15 V                                                                                       |
| VOLTAGE - INPUT OFFSET            | 2mV                                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 16-QFN (3x3)                                                                                                    |
| SLEW RATE                         | 0.4 V/μs                                                                                                        |
| SERIES                            | -                                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                                |
| PACKAGE / CASE                    | 16-VFQFN Exposed Pad                                                                                            |
| OUTPUT TYPE                       | -                                                                                                               |
| OTHER NAMES                       | 497-13035-2                                                                                                     |
| OPERATING TEMPERATURE             | -40°C ~ 105°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 16-QFN (3x3)                                                                |
| CURRENT - SUPPLY                  | 1.5mA                                                                                                           |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                                                                                            |
| CURRENT - INPUT BIAS              | 20nA                                                                                                            |
| BASE PART NUMBER                  | LM224                                                                                                           |
| AMPLIFIER TYPE                    | General Purpose                                                                                                 |

Related Tags

|                            |                             |                                |
|----------------------------|-----------------------------|--------------------------------|
| STMicroelectronics LM224QT | LM224QT Distributor         | LM224QT Supplier               |
| LM224QT Price              | LM224QT Pictures            | LM224QT Image                  |
| LM224QT PDF Datasheet      | LM224QT Download Datasheet  | LM224QT Datasheet              |
| LM224QT Stock              | Buy LM224QT                 | Buy STMicroelectronics LM224QT |
| STMicroelectronics LM224QT | STMicroelectronics Supplier | STMicroelectronics Distributor |
| STMicroelectronics LM224QT |                             |                                |

Related Products



**LM224NG4**  
Manufacturers: N/A  
Description: IC OPAMP GP 1.2MHZ 14DIP  
In stock: 612442 pcs

RFQ



**LM224N**  
Manufacturers: N/A  
Description: IC OPAMP GP 1.2MHZ 14DIP  
In stock: 177435 pcs

RFQ



**LM224N**  
Manufacturers: STMicroelectronics  
Description: IC OPAMP GP 1.3MHZ 14DIP  
In stock: 713034 pcs

RFQ



**LM22670INVEVAL**  
Manufacturers: N/A  
Description: BOARD EVALUATION FOR LM22670INV  
In stock: 6879 pcs

RFQ



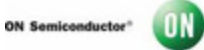
**LM224PT**  
Manufacturers: STMicroelectronics  
Description: IC OPAMP GP 1.3MHZ 14TSSOP  
In stock: 629653 pcs

RFQ



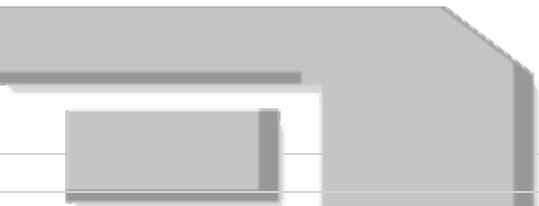
**LM22670EVAL/NOPB**  
Manufacturers: N/A  
Description: EVAL BOARD FOR LM22670  
In stock: 6017 pcs

RFQ



**LM224NG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC OPAMP GP 1MHZ 14DIP  
In stock: 476367 pcs

RFQ



**LM22670MR-ADJ/NOPB**  
Manufacturers: N/A  
Description: IC REG BUCK ADJ 3A 8SOPWRPAD  
In stock: 19912 pcs

RFQ



**LM22670INVEVAL/NOPB**  
Manufacturers: N/A  
Description: EVAL BOARD FOR LM22670INV  
In stock: 4042 pcs

RFQ



**LM22670EVAL**  
Manufacturers: N/A  
Description: BOARD EVALUATION FOR LM22670  
In stock: 2706 pcs

RFQ



**LM22670MR-5.0/NOPB**  
Manufacturers: N/A  
Description: IC REG BUCK 5V 3A 8SOPWRPAD  
In stock: 16491 pcs

RFQ