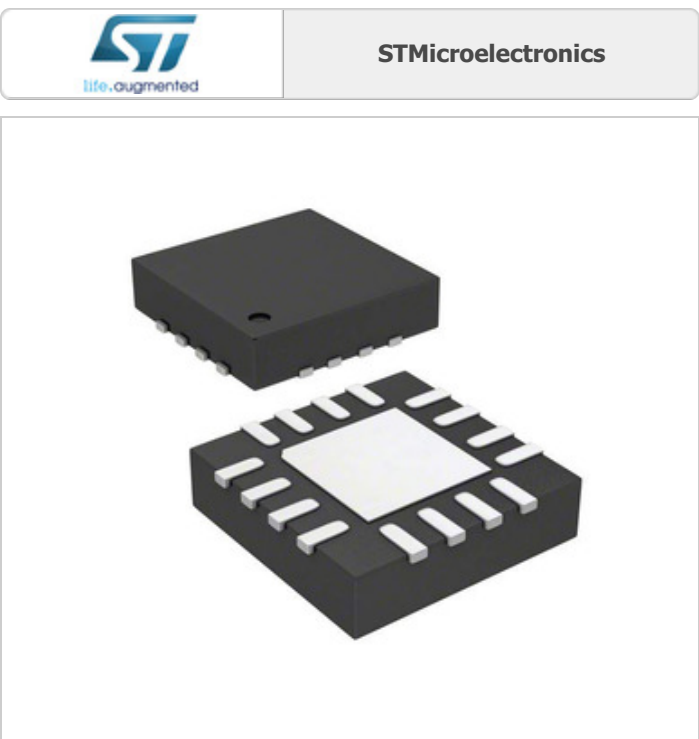




LM239QT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM239QT                                                                                                      |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC COMPARATOR DIFF QUAD QFN16                                                                                |
| Datasheets:         |  LM239QT.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 764472 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

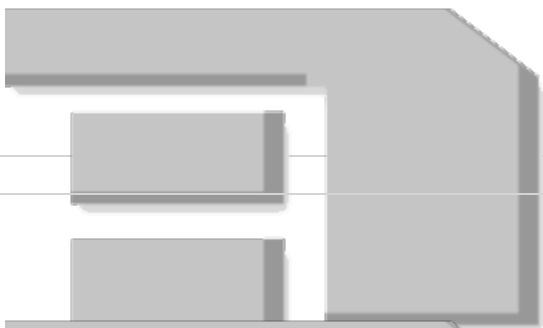
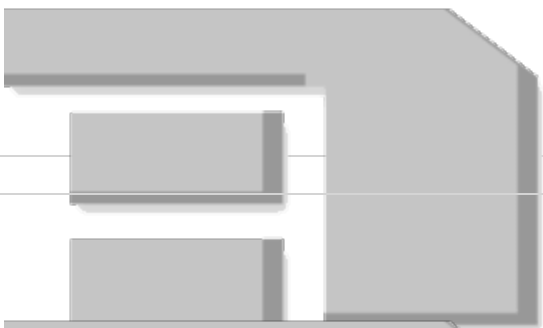
Specifications of LM239QT

|                                   |                                                                                                 |
|-----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LM239QT                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                              |
| DESCRIPTION                       | IC COMPARATOR DIFF QUAD QFN16                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE                | 764472 pcs                                                                                      |
| DATA SHEET                        |  LM239QT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 36 V, ±1 V ~ 18 V                                                                         |
| VOLTAGE - INPUT OFFSET (MAX)      | 5mV                                                                                             |
| TYPE                              | Differential                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 16-QFN (3x3)                                                                                    |
| SERIES                            | -                                                                                               |
| PROPAGATION DELAY (MAX)           | -                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                |
| PACKAGE / CASE                    | 16-VFQFN Exposed Pad                                                                            |
| OUTPUT TYPE                       | CMOS, DTL, ECL, MOS, Open-Collector, TTL                                                        |
| OTHER NAMES                       | 497-13140-2                                                                                     |
| OPERATING TEMPERATURE             | -40°C ~ 105°C                                                                                   |
| NUMBER OF ELEMENTS                | 4                                                                                               |
| MOUNTING TYPE                     | Surface Mount                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                      |
| HYSTERESIS                        | -                                                                                               |
| DETAILED DESCRIPTION              | Comparator Differential CMOS, DTL, ECL, MOS, Open-Collector, TTL 16-QFN (3x3)                   |
| CURRENT - QUIESCENT (MAX)         | 2mA                                                                                             |
| CURRENT - OUTPUT (TYP)            | 16mA @ 5V                                                                                       |
| CURRENT - INPUT BIAS (MAX)        | 0.25µA @ 5V                                                                                     |
| CMRR, PSRR (TYP)                  | -                                                                                               |
| BASE PART NUMBER                  | LM239                                                                                           |

Related Tags

|                            |                             |                                |
|----------------------------|-----------------------------|--------------------------------|
| STMicroelectronics LM239QT | LM239QT Distributor         | LM239QT Supplier               |
| LM239QT Price              | LM239QT Pictures            | LM239QT Image                  |
| LM239QT PDF Datasheet      | LM239QT Download Datasheet  | LM239QT Datasheet              |
| LM239QT Stock              | Buy LM239QT                 | Buy STMicroelectronics LM239QT |
| STMicroelectronics LM239QT | STMicroelectronics Supplier | STMicroelectronics Distributor |
| STMicroelectronics LM239QT |                             |                                |

Related Products

|                                                                                    |                                                                                                                                                |                                                                                      |                                                                                                                                                            |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM239PWRE4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD DIFF COMPARATOR 14-TSSOP</p> <p>In stock: 825221 pcs</p> <p>RFQ</p> |  | <p><b>LM239PWG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD DIFF COMPARATOR 14-TSSOP</p> <p>In stock: 735823 pcs</p> <p>RFQ</p>              |
|  | <p><b>LM2409T</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DRIVER MONOLITHIC TO-220-11</p> <p>In stock: 6767 pcs</p> <p>RFQ</p>        |  | <p><b>LM2407T</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DRIVER MONOLITH CRT TO220-11</p> <p>In stock: 5851 pcs</p> <p>RFQ</p>                   |
|  | <p><b>LM239PWRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD DIFF COMPARATOR 14-TSSOP</p> <p>In stock: 742485 pcs</p> <p>RFQ</p> |  | <p><b>LM239PW</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD DIFF COMPARATOR 14-TSSOP</p> <p>In stock: 196331 pcs</p> <p>RFQ</p>                |
|  | <p><b>LM239PWR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD DIFF COMPARATOR 14-TSSOP</p> <p>In stock: 259238 pcs</p> <p>RFQ</p>   |  | <p><b>LM2413T</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DRIVER MONOLITHIC TO-220-11</p> <p>In stock: 3120 pcs</p> <p>RFQ</p>                    |
|  | <p><b>LM2412T/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DRIVER MONOLITHIC TO-220-11</p> <p>In stock: 5398 pcs</p> <p>RFQ</p>   |  | <p><b>LM2402T</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DRIVER MONOLITHIC TO-220-11</p> <p>In stock: 4866 pcs</p> <p>RFQ</p>                    |
|  | <p><b>LM2405T</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DRIVER MONOLITHIC TO-220-11</p> <p>In stock: 6953 pcs</p> <p>RFQ</p>        |  | <p><b>LM239PT</b></p> <p>Manufacturers: STMicroelectronics</p> <p>Description: IC COMPARTR QUAD BIPOLAR 14TSSOP</p> <p>In stock: 751133 pcs</p> <p>RFQ</p> |