




STMicroelectronics



LM339PT

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| Part Number: | LM339PT |
| Manufacturer/Brand: | STMicroelectronics |
| Product description: | IC COMP QUAD CMOS MCRPWR 14TSSOP |
| Datasheets: | LM339PT.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

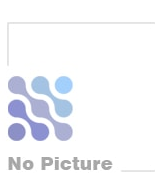


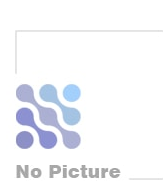
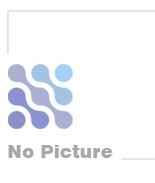
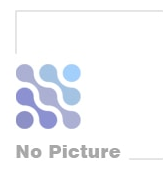
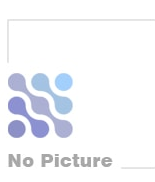

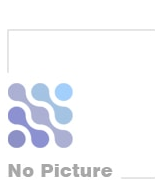
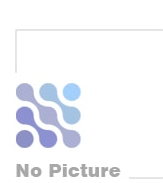


Specifications of LM339PT

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|-----------------------------------|--|
| PART NUMBER | LM339PT |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC COMP QUAD CMOS MCRPWR 14TSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | LM339PT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 32 V, ±1 V ~ 16 V |
| VOLTAGE - INPUT OFFSET (MAX) | 5mV @ 30V |
| TYPE | General Purpose |
| SUPPLIER DEVICE PACKAGE | 14-TSSOP |
| SERIES | - |
| PROPAGATION DELAY (MAX) | - |
| PACKAGING | Original-Reel® |
| PACKAGE / CASE | 14-TSSOP (0.173", 4.40mm Width) |
| OUTPUT TYPE | CMOS, DTL, ECL, MOS, Open-Collector, TTL |
| OTHER NAMES | 497-4048-6 |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| NUMBER OF ELEMENTS | 4 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 38 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| HYSTERESIS | - |
| DETAILED DESCRIPTION | Comparator General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL 14-TSSOP |
| CURRENT - QUIESCENT (MAX) | 2.5mA |
| CURRENT - OUTPUT (TYP) | 16mA @ 5V |
| CURRENT - INPUT BIAS (MAX) | 0.25µA @ 5V |
| CMRR, PSRR (TYP) | - |
| BASE PART NUMBER | LM339 |

Related Tags

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Related Products

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|  <p>LM339PW Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-TSSOP In stock: 432880 pcs</p> <p>RFQ</p> |  <p>LM339PT Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD GP 14TSSOP In stock: 217221 pcs</p> <p>RFQ</p> |
|  <p>LM339PWR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD GP TSSOP In stock: 236540 pcs</p> <p>RFQ</p> |  <p>LM339PWR Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-TSSOP In stock: 47584 pcs</p> <p>RFQ</p> |
|  <p>LM339PWRE4 Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-TSSOP In stock: 604231 pcs</p> <p>RFQ</p> |  <p>LM339NE4 Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-DIP In stock: 412791 pcs</p> <p>RFQ</p> |
|  <p>LM339PWG4 Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-TSSOP In stock: 419566 pcs</p> <p>RFQ</p> |  <p>LM339NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD SGL 14-DIP In stock: 133196 pcs</p> <p>RFQ</p> |
|  <p>LM339NSR Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14SO In stock: 524397 pcs</p> <p>RFQ</p> |  <p>LM339NSRG4 Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14SO In stock: 451597 pcs</p> <p>RFQ</p> |
|  <p>LM339NE3 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14DIP In stock: 424916 pcs</p> <p>RFQ</p> |  <p>LM339PWRG3 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14TSSOP In stock: 673835 pcs</p> <p>RFQ</p> |