



STMicroelectronics



TS393IPT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS393IPT                                                                                                     |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC COMPARATOR DUAL MCRPWR 8TSSOP                                                                             |
| Datasheets:         |  TS393IPT.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 129336 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

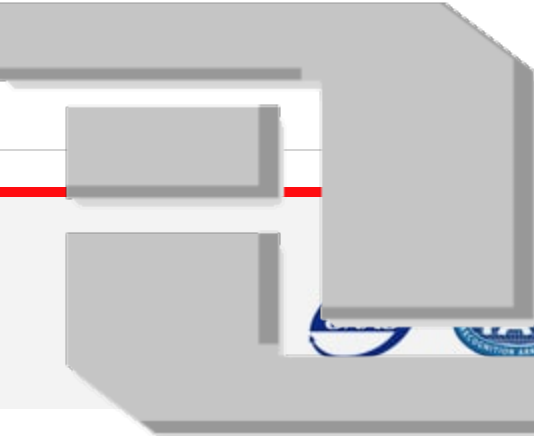
Specifications of TS393IPT

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TS393IPT                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                               |
| DESCRIPTION                       | IC COMPARATOR DUAL MCRPWR 8TSSOP                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE                | 129336 pcs                                                                                       |
| DATA SHEET                        |  TS393IPT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 16 V, ±1.35 V ~ 8 V                                                                      |
| VOLTAGE - INPUT OFFSET (MAX)      | 5mV @ 10V                                                                                        |
| TYPE                              | General Purpose                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-TSSOP                                                                                          |
| SERIES                            | -                                                                                                |
| PROPAGATION DELAY (MAX)           | -                                                                                                |
| PACKAGING                         | Original-Reel®                                                                                   |
| PACKAGE / CASE                    | 8-TSSOP (0.173", 4.40mm Width)                                                                   |
| OUTPUT TYPE                       | CMOS, Open-Drain                                                                                 |
| OTHER NAMES                       | 497-8098-6                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                    |
| NUMBER OF ELEMENTS                | 2                                                                                                |
| MOUNTING TYPE                     | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| HYSTERESIS                        | -                                                                                                |
| DETAILED DESCRIPTION              | Comparator General Purpose CMOS, Open-Drain 8-TSSOP                                              |
| CURRENT - QUIESCENT (MAX)         | 25µA                                                                                             |
| CURRENT - OUTPUT (TYP)            | 20mA                                                                                             |
| CURRENT - INPUT BIAS (MAX)        | 1pA @ 5V                                                                                         |
| CMRR, PSRR (TYP)                  | 71dB CMRR                                                                                        |
| BASE PART NUMBER                  | TS393                                                                                            |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| STMicroelectronics TS393IPT | TS393IPT Distributor        | TS393IPT Supplier               |
| TS393IPT Price              | TS393IPT Pictures           | TS393IPT Image                  |
| TS393IPT PDF Datasheet      | TS393IPT Download Datasheet | TS393IPT Datasheet              |
| TS393IPT Stock              | Buy TS393IPT                | Buy STMicroelectronics TS393IPT |
| STMicroelectronics TS393IPT | STMicroelectronics Supplier | STMicroelectronics Distributor  |
| STMicroelectronics TS393IPT |                             |                                 |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>TS3931N</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMP MICROPWR DUAL V 8 DIP<br/>In stock: 171809 pcs</div><div>RFQ</div></div>                   | <div><div><b>TS3A1P00A</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THUMBSTICK CONICAL HALL<br/>In stock: 871 pcs</div><div>RFQ</div></div>                |
| <div><div><b>TS393MD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMPARATOR DUAL MCRPWR 8-SOIC<br/>In stock: 87756 pcs</div><div>RFQ</div></div>                 | <div><div><b>TS393MDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMPARATOR DUAL MCRPWR 8-SOIC<br/>In stock: 107956 pcs</div><div>RFQ</div></div>   |
| <div><div><b>TS3A1G00A</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THUMBSTICK CONICAL HALL<br/>In stock: 871 pcs</div><div>RFQ</div></div>                            | <div><div><b>TS393CS RLG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC COMPARATOR DUAL 8SOP<br/>In stock: 928833 pcs</div><div>RFQ</div></div> |
| <div><div><b>TS393DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR LOW PWR 8SOIC<br/>In stock: 508612 pcs</div><div>RFQ</div></div> | <div><div><b>TS393ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMPARATOR DUAL MCRPWR 8-SOIC<br/>In stock: 159346 pcs</div><div>RFQ</div></div>    |
| <div><div><b>TS393CN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMPARATOR DUAL MCRPWR 8-DIP<br/>In stock: 84066 pcs</div><div>RFQ</div></div>                  | <div><div><b>TS393IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMP MICROPWR DUAL V 8 SOIC<br/>In stock: 243212 pcs</div><div>RFQ</div></div>     |
| <div><div><b>TS393IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VOLT COMPARATOR DUAL 8-SOIC<br/>In stock: 251035 pcs</div><div>RFQ</div></div>                | <div><div><b>TS3A225ERTER</b><br/>Manufacturers: N/A<br/>Description: IC AUDIO SWITCH HDST 16WQFN<br/>In stock: 274780 pcs</div><div>RFQ</div></div>                  |