



LF353DT

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | LF353DT                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                            |
| Product description | IC OPAMP JFET 4MHZ 8SO                                                                                        |
| Datasheets:         |  <a href="#">LF353DT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 139103 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

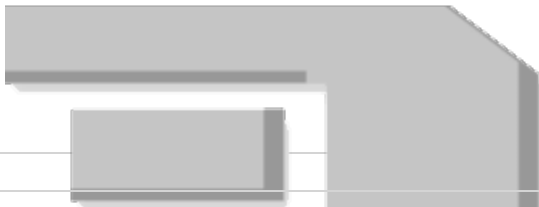
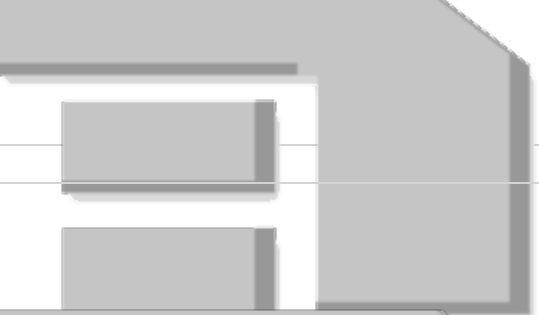
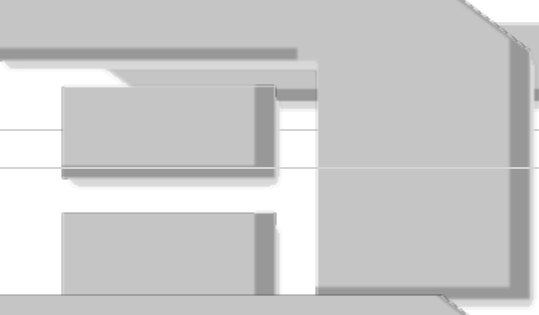
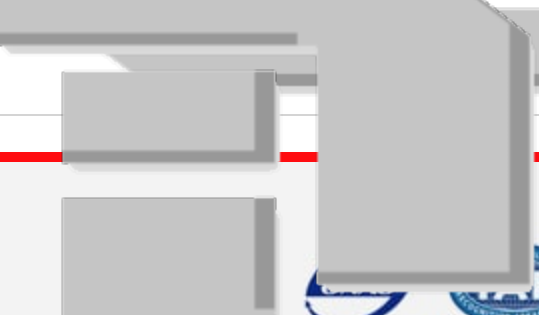
Specifications of LF353DT

|                                   |                                                                                                                 |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LF353DT                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                              |
| DESCRIPTION                       | IC OPAMP JFET 4MHZ 8SO                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE                | 139103 pcs                                                                                                      |
| DATA SHEET                        |  <a href="#">LF353DT.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±3 V ~ 16 V                                                                                                     |
| VOLTAGE - INPUT OFFSET            | 3mV                                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                            |
| SLEW RATE                         | 16 V/µs                                                                                                         |
| SERIES                            | -                                                                                                               |
| PACKAGING                         | Cut Tape (CT)                                                                                                   |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                   |
| OUTPUT TYPE                       | -                                                                                                               |
| OTHER NAMES                       | 497-2967-1                                                                                                      |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                      |
| NUMBER OF CIRCUITS                | 2                                                                                                               |
| MOUNTING TYPE                     | Surface Mount                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                      |
| GAIN BANDWIDTH PRODUCT            | 4MHz                                                                                                            |
| DETAILED DESCRIPTION              | J-FET Amplifier 2 Circuit 8-SO                                                                                  |
| CURRENT - SUPPLY                  | 1.4mA                                                                                                           |
| CURRENT - OUTPUT / CHANNEL        | 40mA                                                                                                            |
| CURRENT - INPUT BIAS              | 20pA                                                                                                            |
| BASE PART NUMBER                  | LF353                                                                                                           |
| AMPLIFIER TYPE                    | J-FET                                                                                                           |

Related Tags

|                            |                             |                                |
|----------------------------|-----------------------------|--------------------------------|
| STMicroelectronics LF353DT | LF353DT Distributor         | LF353DT Supplier               |
| LF353DT Price              | LF353DT Pictures            | LF353DT Image                  |
| LF353DT PDF Datasheet      | LF353DT Download Datasheet  | LF353DT Datasheet              |
| LF353DT Stock              | Buy LF353DT                 | Buy STMicroelectronics LF353DT |
| STMicroelectronics LF353DT | STMicroelectronics Supplier | STMicroelectronics Distributor |
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Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                                                              |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LF353M/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP JFET 4MHZ 8SOIC<br/>In stock: 83636 pcs</p> <p>RFQ</p>  |   | <p><b>LF353D</b></p> <p>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP JFET 4MHZ 8SO<br/>In stock: 236259 pcs</p> <p>RFQ</p>                    |
|  | <p><b>LF353MX/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP JFET 4MHZ 8SOIC<br/>In stock: 85802 pcs</p> <p>RFQ</p> |   | <p><b>LF353N</b></p> <p>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP JFET 4MHZ 8DIP<br/>In stock: 468966 pcs</p> <p>RFQ</p>                   |
|  | <p><b>LF353M</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP JFET 4MHZ 8SOIC<br/>In stock: 49510 pcs</p> <p>RFQ</p>       |   | <p><b>LF353MX</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP JFET 4MHZ 8SO<br/>In stock: 143934 pcs</p> <p>RFQ</p> |
|  | <p><b>LF353DR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP JFET 3MHZ 8SOIC<br/>In stock: 501120 pcs</p> <p>RFQ</p>     |  | <p><b>LF353MX</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP JFET 4MHZ 8SOIC<br/>In stock: 157958 pcs</p> <p>RFQ</p>                                |
|  | <p><b>LF353D</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP JFET 3MHZ 8SOIC<br/>In stock: 145273 pcs</p> <p>RFQ</p>      |  | <p><b>LF353DRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP JFET 3MHZ 8SOIC<br/>In stock: 471533 pcs</p> <p>RFQ</p>                              |
|  | <p><b>LF353DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP JFET 3MHZ 8SOIC<br/>In stock: 330743 pcs</p> <p>RFQ</p>    |  | <p><b>LF353DRE4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP JFET 3MHZ 8SOIC<br/>In stock: 502053 pcs</p> <p>RFQ</p>                              |