



TS922AIYDT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS922AIYDT                                                                                                   |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP GP 4MHZ RRO 8SO                                                                                     |
| Datasheets:         |  TS922AIYDT.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 156636 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

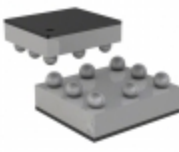
Specifications of TS922AIYDT

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TS922AIYDT                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                 |
| DESCRIPTION                       | IC OPAMP GP 4MHZ RRO 8SO                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE                | 156636 pcs                                                                                         |
| DATA SHEET                        |  TS922AIYDT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V                                                                                       |
| VOLTAGE - INPUT OFFSET            | 900µV                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                               |
| SLEW RATE                         | 1.3 V/µs                                                                                           |
| SERIES                            | Automotive, AEC-Q100                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                      |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                       |
| OTHER NAMES                       | 497-10255-2                                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 125°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              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO                                              |
| CURRENT - SUPPLY                  | 2mA                                                                                                |
| CURRENT - OUTPUT / CHANNEL        | 80mA                                                                                               |
| CURRENT - INPUT BIAS              | 15nA                                                                                               |
| BASE PART NUMBER                  | TS922                                                                                              |
| AMPLIFIER TYPE                    | General Purpose                                                                                    |

Related Tags

|                               |                               |                                   |
|-------------------------------|-------------------------------|-----------------------------------|
| STMicroelectronics TS922AIYDT | TS922AIYDT Distributor        | TS922AIYDT Supplier               |
| TS922AIYDT Price              | TS922AIYDT Pictures           | TS922AIYDT Image                  |
| TS922AIYDT PDF Datasheet      | TS922AIYDT Download Datasheet | TS922AIYDT Datasheet              |
| TS922AIYDT Stock              | Buy TS922AIYDT                | Buy STMicroelectronics TS922AIYDT |
| STMicroelectronics TS922AIYDT | STMicroelectronics Supplier   | STMicroelectronics Distributor    |
| STMicroelectronics TS922AIYDT |                               |                                   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TS922AIN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 8DIP<br/>In stock: 134208 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>TS922IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 8SO<br/>In stock: 208887 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>TS922EIJT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 8FLIPCHIP<br/>In stock: 129761 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TS922AIYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 8TSSOP<br/>In stock: 53905 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TS922AIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 8SO<br/>In stock: 177188 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>TS922IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 8TSSOP<br/>In stock: 184919 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TS922IN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 8DIP<br/>In stock: 144619 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>TS922IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 8SO<br/>In stock: 73753 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>TS922AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 8SO<br/>In stock: 77246 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>TS922AIPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 8TSSOP<br/>In stock: 63688 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TS9224IYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 14TSSOP<br/>In stock: 93671 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TS9224IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 4MHZ RRO 14SO<br/>In stock: 43880 pcs<br/><div>RFQ</div></div>   |