STMicroelectronics

Image may be representation. See specifications for product details.

# TSV994IYDT

| | |
|---|---|
| Part Number: | TSV994IYDT |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC OPAMP GP 20MHZ RRO 14SO |
| Datasheets: | TSV994IYDT.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 169134 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

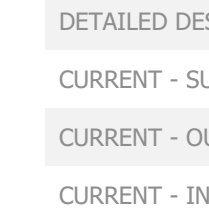
## Specifications of TSV994IYDT

| | |
|---|---|
| PART NUMBER | TSV994IYDT |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC OPAMP GP 20MHZ RRO 14SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 169134 pcs |
| DATA SHEET | TSV994IYDT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V |
| VOLTAGE - INPUT OFFSET | 100µV |
| SUPPLIER DEVICE PACKAGE | 14-SO |
| SLEW RATE | 10 V/µs |
| SERIES | Automotive, AEC-Q100 |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 14-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | Rail-to-Rail |
| OTHER NAMES | 497-10358-2 |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF CIRCUITS | 4 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| GAIN BANDWIDTH PRODUCT | 20MHz |
| DETAILED DESCRIPTION | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SO |
| CURRENT - SUPPLY | 820µA |
| CURRENT - OUTPUT / CHANNEL | 35mA |
| CURRENT - INPUT BIAS | 1pA |
| BASE PART NUMBER | TSV994 |
| AMPLIFIER TYPE | General Purpose |

## Related Tags

| | | |
|---|---|---|
| STMicroelectronics TSV994IYDT | TSV994IYDT Distributor | TSV994IYDT Supplier |
| TSV994IYDT Price | TSV994IYDT Pictures | TSV994IYDT Image |
| TSV994IYDT PDF Datasheet | TSV994IYDT Download Datasheet | TSV994IYDT Datasheet |
| TSV994IYDT Stock | Buy TSV994IYDT | Buy STMicroelectronics TSV994IYDT |
| STMicroelectronics TSV994IYDT | STMicroelectronics Supplier | STMicroelectronics Distributor |
| STMicroelectronics TSV994IYDT | | |

## Related Products



**TSV992IYDT**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 8SO
In stock: 117564 pcs
RFQ

**TSV994IPT**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 14TSSOP
In stock: 216909 pcs
RFQ



**TSV992IYST**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 8MINISO
In stock: 236445 pcs
RFQ

**TSV992IST**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 8MINISO
In stock: 288941 pcs
RFQ

**TSV994AIDT**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 14SO
In stock: 200190 pcs
RFQ

**TSV994IDT**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 14SO
In stock: 163941 pcs
RFQ

**TSV994IYPT**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 14TSSOP
In stock: 142242 pcs
RFQ

**TSV994AID**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 14SO
In stock: 136923 pcs
RFQ

**TSV994AIYDT**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 14SO
In stock: 179247 pcs
RFQ

**TSV994AIPT**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 14TSSOP
In stock: 192173 pcs
RFQ

**TSV994ID**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 14SO
In stock: 85032 pcs
RFQ

**TSV994AIYPT**
Manufacturers: STMicroelectronics
Description: IC OPAMP GP 20MHZ RRO 14TSSOP
In stock: 171584 pcs
RFQ

**Copyright © 2020 Reliable Distributor of Electronic Components**

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong