






Image may be representation. See specifications for product details.

TSX562IQ2T

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| Part Number: | TSX562IQ2T |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC OPAMP GP 900KHZ 8DFN |
| Datasheets: |  TSX562IQ2T.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION


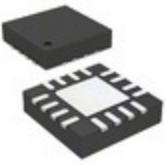










Specifications of TSX562IQ2T

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|-----------------------------------|--|
| PART NUMBER | TSX562IQ2T |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC OPAMP GP 900KHZ 8DFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  TSX562IQ2T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 16 V |
| VOLTAGE - INPUT OFFSET | 1mV |
| SUPPLIER DEVICE PACKAGE | 8-DFN (2x2) |
| SLEW RATE | 1.1 V/μs |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-WDFDN |
| OUTPUT TYPE | - |
| OTHER NAMES | 497-13694-2 |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF CIRCUITS | 2 |
| 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 |
| GAIN BANDWIDTH PRODUCT | 900kHz |
| DETAILED DESCRIPTION | General Purpose Amplifier 2 Circuit 8-DFN (2x2) |
| CURRENT - SUPPLY | 250μA |
| CURRENT - OUTPUT / CHANNEL | 92mA |
| CURRENT - INPUT BIAS | 1pA |
| BASE PART NUMBER | TSX562 |
| AMPLIFIER TYPE | General Purpose |

Related Tags

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| | |
|---|---|
|  <p>TSX564AIPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 900KHZ 14TSSOP In stock: Out stock</p> <p>RFQ</p> |  <p>TSX564IQ4T Manufacturers: STMicroelectronics Description: IC OPAMP GP 900KHZ 16QFN In stock: Out stock</p> <p>RFQ</p> |
|  <p>TSX561IYLT Manufacturers: STMicroelectronics Description: IC OPAMP 16V CMOS SOT23-5 In stock: Out stock</p> <p>RFQ</p> |  <p>TSX561AIYLT Manufacturers: STMicroelectronics Description: IC OPAMP 16V CMOS SOT23-5 In stock: 135 pcs</p> <p>RFQ</p> |
|  <p>TSX564IPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 900KHZ 14TSSOP In stock: Out stock</p> <p>RFQ</p> |  <p>TSX562AIST Manufacturers: STMicroelectronics Description: IC OPAMP GP 900KHZ 8MINISO In stock: Out stock</p> <p>RFQ</p> |
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