



STMicroelectronics



RT922IYDT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT922IYDT                                                                                                    |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP R-R DUAL BICMOS 8SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

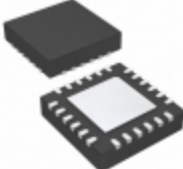
Specifications of RT922IYDT

|                                   |                                                  |
|-----------------------------------|--------------------------------------------------|
| PART NUMBER                       | RT922IYDT                                        |
| MANUFACTURER                      | STMicroelectronics                               |
| DESCRIPTION                       | IC OPAMP R-R DUAL BICMOS 8SOIC                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                       |
| DATA SHEET                        |                                                  |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V                                     |
| VOLTAGE - INPUT OFFSET            | 3mV                                              |
| SLEW RATE                         | 1.3 V/μs                                         |
| SERIES                            | -                                                |
| OUTPUT TYPE                       | Rail-to-Rail                                     |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                    |
| NUMBER OF CIRCUITS                | 2                                                |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                    |
| MANUFACTURER STANDARD LEAD TIME   | 13 Weeks                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                       |
| GAIN BANDWIDTH PRODUCT            | 4MHz                                             |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail |
| CURRENT - SUPPLY                  | 2mA                                              |
| CURRENT - OUTPUT / CHANNEL        | 80mA                                             |
| CURRENT - INPUT BIAS              | 15nA                                             |
| AMPLIFIER TYPE                    | General Purpose                                  |
| -3DB BANDWIDTH                    | 4MHz                                             |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics RT922IYDT | RT922IYDT Distributor        | RT922IYDT Supplier               |
| RT922IYDT Price              | RT922IYDT Pictures           | RT922IYDT Image                  |
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Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>RT9261-30GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG BOOST 3V 60MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>RT9218BPS</b><br/>Manufacturers: Richtek<br/>Description: IC REGULATOR CONTROLLER<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>RT9261-27GX</b><br/>Manufacturers: Richtek<br/>Description: IC REG BOOST 2.7V 60MA SOT89-3<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>RT9218PS</b><br/>Manufacturers: Richtek<br/>Description: IC REGULATOR CONTROLLER<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>RT9226BPS</b><br/>Manufacturers: Richtek<br/>Description: IC REGULATOR 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |  <div><b>RT9258GQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG CTRLR BUCK 24WQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>RT9259AGS</b><br/>Manufacturers: Richtek<br/>Description: IC REG CTRLR BUCK/LINEAR SYNC 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>RT9218CPS</b><br/>Manufacturers: Richtek<br/>Description: IC REGULATOR CONTROLLER<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>RT9232GS</b><br/>Manufacturers: Richtek<br/>Description: IC REG CTRLR BUCK 14-SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>             |  <div><b>RT9226BGS</b><br/>Manufacturers: Richtek<br/>Description: IC REGULATOR 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
|  <div><b>RT9248APC</b><br/>Manufacturers: Richtek<br/>Description: REGULATOR<br/>In stock: Out stock<br/><div>RFQ</div></div>                           |  <div><b>RT9218GS</b><br/>Manufacturers: Richtek<br/>Description: IC REG DL BUCK/LINEAR SYNC 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |