



TS421IDT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS421IDT                                                                                                     |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC AMP AUDIO .367W MONO AB 8SOIC                                                                             |
| Datasheets:         |  TS421IDT.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 78888 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TS421IDT

|                                    |                                                                                                  |
|------------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                        | TS421IDT                                                                                         |
| MANUFACTURER                       | STMicroelectronics                                                                               |
| DESCRIPTION                        | IC AMP AUDIO .367W MONO AB 8SOIC                                                                 |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE                 | 78888 pcs                                                                                        |
| DATA SHEET                         |  TS421IDT.pdf |
| VOLTAGE - SUPPLY                   | 2 V ~ 5.5 V                                                                                      |
| TYPE                               | Class AB                                                                                         |
| SUPPLIER DEVICE PACKAGE            | 8-SO                                                                                             |
| SERIES                             | -                                                                                                |
| PACKAGING                          | Cut Tape (CT)                                                                                    |
| PACKAGE / CASE                     | 8-SOIC (0.154", 3.90mm Width)                                                                    |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                                                 |
| OTHER NAMES                        | 497-4066-1                                                                                       |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                                |
| MOUNTING TYPE                      | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                                    |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 367mW x 1 @ 16 Ohm                                                                               |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                       |
| FEATURES                           | Differential Inputs, Short-Circuit Protection, Standby                                           |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class AB 8-SO                                                      |
| BASE PART NUMBER                   | TS421                                                                                            |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| STMicroelectronics TS421IDT | TS421IDT Distributor        | TS421IDT Supplier               |
| TS421IDT Price              | TS421IDT Pictures           | TS421IDT Image                  |
| TS421IDT PDF Datasheet      | TS421IDT Download Datasheet | TS421IDT Datasheet              |
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Related Products

|                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TS420-600T</b><br/>Manufacturers: STMicroelectronics<br/>Description: SCR 4A 200UA 600V TO-220AB<br/>In stock: 67385 pcs<br/>RFQ</div>    |  <div><b>TS4264CW50 RPG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 5V 150MA<br/>In stock: 273421 pcs<br/>RFQ</div>  |
|  <div><b>TS420-600H</b><br/>Manufacturers: STMicroelectronics<br/>Description: SCR 4A 200UA 600V IPAK<br/>In stock: 72075 pcs<br/>RFQ</div>        |  <div><b>TS424NJSV</b><br/>Manufacturers: Apex Tool Group<br/>Description: CUTTER SIDE TAPERED FLUSH 4"<br/>In stock: 6109 pcs<br/>RFQ</div>              |
|  <div><b>TS424NJS</b><br/>Manufacturers: Apex Tool Group<br/>Description: CUTTER SIDE TAPERED FLUSH 4"<br/>In stock: 4118 pcs<br/>RFQ</div>        |  <div><b>TS4211ST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .367W AB 8MSOP<br/>In stock: 69460 pcs<br/>RFQ</div>        |
|  <div><b>TS420-700T</b><br/>Manufacturers: STMicroelectronics<br/>Description: SCR 4A 700V TO-220AB<br/>In stock: 194894 pcs<br/>RFQ</div>         |  <div><b>TS4264GCW50 RPG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: IC REG LINEAR 5V 150MA<br/>In stock: 297782 pcs<br/>RFQ</div> |
|  <div><b>TS4211D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .367W AB 8SOIC<br/>In stock: 172732 pcs<br/>RFQ</div> |  <div><b>TS4211QT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .367W MONO 8DFN<br/>In stock: 398594 pcs<br/>RFQ</div>      |
|  <div><b>TS420-600B</b><br/>Manufacturers: STMicroelectronics<br/>Description: SCR 4A 200UA 600V DPAK<br/>In stock: 198414 pcs<br/>RFQ</div>       |  <div><b>TS420-600B-TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: SCR 600V 8A DPAK<br/>In stock: 80636 pcs<br/>RFQ</div>                  |