



TS419IDT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS419IDT                                                                                                     |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC AMP AUDIO .367W MONO AB 8SOIC                                                                             |
| Datasheets:         |  TS419IDT.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 326857 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

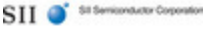
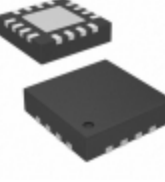
Specifications of TS419IDT

|                                    |                                                                                                  |
|------------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                        | TS419IDT                                                                                         |
| MANUFACTURER                       | STMicroelectronics                                                                               |
| DESCRIPTION                        | IC AMP AUDIO .367W MONO AB 8SOIC                                                                 |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE                 | 326857 pcs                                                                                       |
| DATA SHEET                         |  TS419IDT.pdf |
| VOLTAGE - SUPPLY                   | 2 V ~ 5.5 V                                                                                      |
| TYPE                               | Class AB                                                                                         |
| SUPPLIER DEVICE PACKAGE            | 8-SO                                                                                             |
| SERIES                             | -                                                                                                |
| PACKAGING                          | Tape & Reel (TR)                                                                                 |
| PACKAGE / CASE                     | 8-SOIC (0.154", 3.90mm Width)                                                                    |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                                                 |
| OTHER NAMES                        | 497-4065-2                                                                                       |
| 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                   | TS419                                                                                            |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| STMicroelectronics TS419IDT | TS419IDT Distributor        | TS419IDT Supplier               |
| TS419IDT Price              | TS419IDT Pictures           | TS419IDT Image                  |
| TS419IDT PDF Datasheet      | TS419IDT Download Datasheet | TS419IDT Datasheet              |
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| STMicroelectronics TS419IDT | STMicroelectronics Supplier | STMicroelectronics Distributor  |
| STMicroelectronics TS419IDT |                             |                                 |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <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>TS414H-IV01E</b><br/>Manufacturers: Seiko Instruments, Inc.<br/>Description: BATT LITH 1.5V 200UAH COIN 4.8MM<br/>In stock: 2933 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>TS419ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .367W AB 8SOIC<br/>In stock: 176427 pcs<br/>RFQ</div>            |
|  <div><b>TS414H-II06E</b><br/>Manufacturers: Seiko Instruments, Inc.<br/>Description: BATT LITH 1.5V 200UAH COIN 4.8MM<br/>In stock: 5275 pcs<br/>RFQ</div>  |  <div><b>TS4148C RCG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: DIODE GEN PURP 75V 150MA 0603<br/>In stock: 2890468 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>                     |  <div><b>TS4191QT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .367W MONO 8DFN<br/>In stock: 129140 pcs<br/>RFQ</div>          |
|  <div><b>TS414H-IV02E</b><br/>Manufacturers: Seiko Instruments, Inc.<br/>Description: BATT LITH 1.5V 200UAH COIN 4.8MM<br/>In stock: 2810 pcs<br/>RFQ</div>  |  <div><b>TS420-400B-TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SCR 4A 400V DPAK<br/>In stock: 256133 pcs<br/>RFQ</div>                  |
|  <div><b>TS4102ITQ1633T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SWITCH 8:1 105 OHM 16QFN<br/>In stock: 6535 pcs<br/>RFQ</div> |  <div><b>TS4191ST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .367W AB 8MSOP<br/>In stock: 399391 pcs<br/>RFQ</div>           |