



TS5A3159DBVRE4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS5A3159DBVRE4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC SWITCH SPDT SOT23-6                                                                                       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 268958 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TS5A3159DBVRE4

|                                        |                                          |
|----------------------------------------|------------------------------------------|
| PART NUMBER                            | TS5A3159DBVRE4                           |
| MANUFACTURER                           | N/A                                      |
| DESCRIPTION                            | IC SWITCH SPDT SOT23-6                   |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant               |
| QUANTITY AVAILABLE                     | 268958 pcs                               |
| DATA SHEET                             |                                          |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.65 V ~ 5.5 V                           |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                        |
| SWITCH TIME (TON, TOFF) (MAX)          | 35ns, 20ns                               |
| SWITCH CIRCUIT                         | SPDT                                     |
| SUPPLIER DEVICE PACKAGE                | SOT-23-6                                 |
| SERIES                                 | -                                        |
| PACKAGING                              | Tape & Reel (TR)                         |
| PACKAGE / CASE                         | SOT-23-6                                 |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                        |
| ON-STATE RESISTANCE (MAX)              | 1.1 Ohm                                  |
| NUMBER OF CIRCUITS                     | 1                                        |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:1                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                            |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant               |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 2:1 1.1 Ohm SOT-23-6 |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 2nA                                      |
| CROSSTALK                              | -65dB @ 1MHz                             |
| CHARGE INJECTION                       | 36pC                                     |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 100 mOhm                                 |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 23pF                                     |
| BASE PART NUMBER                       | TS5A3159                                 |
| -3DB BANDWIDTH                         | 100MHz                                   |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TS5A3159DBVRE4               | TS5A3159DBVRE4 Distributor        | TS5A3159DBVRE4 Supplier  |
| TS5A3159DBVRE4 Price         | TS5A3159DBVRE4 Pictures           | TS5A3159DBVRE4 Image     |
| TS5A3159DBVRE4 PDF Datasheet | TS5A3159DBVRE4 Download Datasheet | TS5A3159DBVRE4 Datasheet |
| TS5A3159DBVRE4 Stock         | Buy TS5A3159DBVRE4                | Buy TS5A3159DBVRE4       |
| TS5A3159DBVRE4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                           |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TS5A3159DCKR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SC70-6</p> <p>In stock: 274366 pcs</p> <p>RFQ</p>    |  | <p><b>TS5A3159DBVRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SOT23-6</p> <p>In stock: 282267 pcs</p> <p>RFQ</p>  |
|  | <p><b>TS5A3159DBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SOT23-6</p> <p>In stock: 110181 pcs</p> <p>RFQ</p> |  | <p><b>TS5A3159DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SOT23-6</p> <p>In stock: 106096 pcs</p> <p>RFQ</p>    |
|  | <p><b>TS5A3159ADCKTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SC70-6</p> <p>In stock: 110957 pcs</p> <p>RFQ</p> |  | <p><b>TS5A3159AYZPR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT 6DSBGA</p> <p>In stock: 136951 pcs</p> <p>RFQ</p>    |
|  | <p><b>TS5A3159ADCKRE4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SC70-6</p> <p>In stock: 287430 pcs</p> <p>RFQ</p> |  | <p><b>TS5A3159ADCKRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SOT23-6</p> <p>In stock: 238340 pcs</p> <p>RFQ</p> |
|  | <p><b>TS5A3159DBVTE4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SOT23-6</p> <p>In stock: 117824 pcs</p> <p>RFQ</p> |  | <p><b>TS5A3159ADCKT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SC70-6</p> <p>In stock: 117242 pcs</p> <p>RFQ</p>    |
|  | <p><b>TS5A3159DCKRE4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SC70-6</p> <p>In stock: 232951 pcs</p> <p>RFQ</p>  |  | <p><b>TS5A3159DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH SPDT SOT23-6</p> <p>In stock: 279084 pcs</p> <p>RFQ</p>    |