



TS5A3166DCKRG4

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | TS5A3166DCKRG4             |
| Manufacturer/Brand: | N/A                        |
| Product description | IC SWITCH SPST SC70-5      |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TS5A3166DCKRG4

|                                        |                                          |
|----------------------------------------|------------------------------------------|
| PART NUMBER                            | TS5A3166DCKRG4                           |
| MANUFACTURER                           | N/A                                      |
| DESCRIPTION                            | IC SWITCH SPST SC70-5                    |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant               |
| DATA SHEET                             |                                          |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.65 V ~ 5.5 V                           |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                        |
| SWITCH TIME (TON, TOFF) (MAX)          | 7ns, 11.5ns                              |
| SWITCH CIRCUIT                         | SPST - NO                                |
| SUPPLIER DEVICE PACKAGE                | SC-70-5                                  |
| SERIES                                 | -                                        |
| PACKAGING                              | Tape & Reel (TR)                         |
| PACKAGE / CASE                         | 5-TSSOP, SC-70-5, SOT-353                |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                        |
| ON-STATE RESISTANCE (MAX)              | 900 mOhm                                 |
| NUMBER OF CIRCUITS                     | 1                                        |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                            |
| MANUFACTURER STANDARD LEAD TIME        | 8 Weeks                                  |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant               |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 1:1 900 mOhm SC-70-5 |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 20nA                                     |
| CROSSTALK                              | -                                        |
| CHARGE INJECTION                       | 1pC                                      |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                        |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 19pF, 18pF                               |
| BASE PART NUMBER                       | TS5A3166                                 |
| -3DB BANDWIDTH                         | 200MHz                                   |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TS5A3166DCKRG4               | TS5A3166DCKRG4 Distributor        | TS5A3166DCKRG4 Supplier  |
| TS5A3166DCKRG4 Price         | TS5A3166DCKRG4 Pictures           | TS5A3166DCKRG4 Image     |
| TS5A3166DCKRG4 PDF Datasheet | TS5A3166DCKRG4 Download Datasheet | TS5A3166DCKRG4 Datasheet |
| TS5A3166DCKRG4 Stock         | Buy TS5A3166DCKRG4                | Buy TS5A3166DCKRG4       |
| TS5A3166DCKRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                              |                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TS5A3166DCKRE4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST SC70-5<br/>In stock: 299753 pcs<br/>RFQ</div>  | <div></div> <div><b>TS5A3166DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: 296875 pcs<br/>RFQ</div> |
| <div></div> <div><b>TS5A3166DBVR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: 262435 pcs<br/>RFQ</div>   | <div></div> <div><b>TS5A3166QDCKRQ1</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST 5SOT23<br/>In stock: 151603 pcs<br/>RFQ</div> |
| <div></div> <div><b>TS5A3160DCKTG4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPDT SC70-6<br/>In stock: 152016 pcs<br/>RFQ</div>  | <div></div> <div><b>TS5A3167DBVRE4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: 320973 pcs<br/>RFQ</div> |
| <div></div> <div><b>TS5A3166DBVRE4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: 315433 pcs<br/>RFQ</div> | <div></div> <div><b>TS5A3166YZPR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST 5DSBGA<br/>In stock: 315361 pcs<br/>RFQ</div>    |
| <div></div> <div><b>TS5A3167DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: 330165 pcs<br/>RFQ</div> | <div></div> <div><b>TS5A3166DCKR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST SC70-5<br/>In stock: 333449 pcs<br/>RFQ</div>    |
| <div></div> <div><b>TS5A3167DCKR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST SC70-5<br/>In stock: 347146 pcs<br/>RFQ</div>    | <div></div> <div><b>TS5A3167DBVR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: 259520 pcs<br/>RFQ</div>   |