

N/A



No Picture

TS3A27518ERTWR

Part Number:TS3A27518ERTWR

Manufacturer/Brand:N/A

Product description:IC MUX/DEMUX 6X1 24WQFN

Datasheets:

RoHs Status:

Lead free / RoHS Compliant

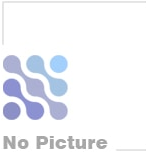
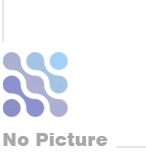
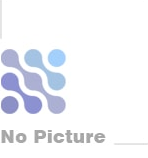
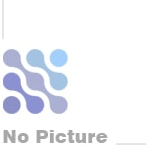
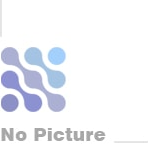
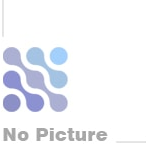
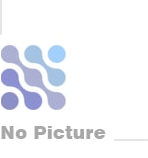
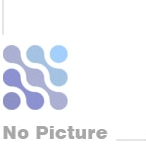
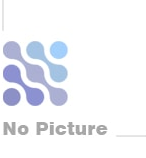
Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

| Specifications of TS3A27518ERTWR       |                                               |
|----------------------------------------|-----------------------------------------------|
| PART NUMBER                            | TS3A27518ERTWR                                |
| MANUFACTURER                           | N/A                                           |
| DESCRIPTION                            | IC MUX/DEMUX 6X1 24WQFN                       |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                    |
| DATA SHEET                             |                                               |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.65 V ~ 3.6 V                                |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                             |
| SWITCH TIME (TON, TOFF) (MAX)          | 59ns, 60.6ns                                  |
| SWITCH CIRCUIT                         | SPDT                                          |
| SUPPLIER DEVICE PACKAGE                | 24-WQFN (4x4)                                 |
| SERIES                                 | -                                             |
| PACKAGING                              | Tape & Reel (TR)                              |
| PACKAGE / CASE                         | 24-WFQFN Exposed Pad                          |
| OTHER NAMES                            | 296-25415-2                                   |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                             |
| ON-STATE RESISTANCE (MAX)              | 6.2 Ohm                                       |
| NUMBER OF CIRCUITS                     | 6                                             |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:1                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 2 (1 Year)                                    |
| MANUFACTURER STANDARD LEAD TIME        | 8 Weeks                                       |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                    |
| DETAILED DESCRIPTION                   | 6 Circuit IC Switch 2:1 6.2 Ohm 24-WQFN (4x4) |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 1µA                                           |
| CROSSTALK                              | -62dB @ 10MHz                                 |
| CHARGE INJECTION                       | 0.81pC                                        |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 300 mOhm                                      |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 13pF, 8.5pF                                   |
| BASE PART NUMBER                       | TS3A27518E                                    |
| -3DB BANDWIDTH                         | 240MHz                                        |

| Related Tags                 |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TS3A27518ERTWR               | TS3A27518ERTWR Distributor        | TS3A27518ERTWR Supplier  |
| TS3A27518ERTWR Price         | TS3A27518ERTWR Pictures           | TS3A27518ERTWR Image     |
| TS3A27518ERTWR PDF Datasheet | TS3A27518ERTWR Download Datasheet | TS3A27518ERTWR Datasheet |
| TS3A27518ERTWR Stock         | Buy TS3A27518ERTWR                | Buy TS3A27518ERTWR       |
| TS3A27518ERTWR               | Supplier                          | Distributor              |

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>TS3A27518ETRTRWRQ1</b><br/>Manufacturers: N/A<br/>Description: IC MUX/DEMUX 1X2 24WQFN<br/>In stock: 70330 pcs<br/>RFQ</div>      | <div><div>No Picture</div></div> <div><b>TS3A44159PWR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH QUAD SPDT 16TSSOP<br/>In stock: 131853 pcs<br/>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>TS3A44159PWRG4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH QUAD SPDT 16TSSOP<br/>In stock: 148384 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>TS3A27518EPWR</b><br/>Manufacturers: N/A<br/>Description: IC MUX/DEMUX HEX 1X2 24TSSOP<br/>In stock: 61012 pcs<br/>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>TS3A27518EIPWRQ1</b><br/>Manufacturers: N/A<br/>Description: IC MUX/DEMUX 1X2 24TSSOP<br/>In stock: 71570 pcs<br/>RFQ</div>       | <div><div>No Picture</div></div> <div><b>TS3A44159RGTRG4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH QUAD SPDT 16VQFN<br/>In stock: 145451 pcs<br/>RFQ</div> |
| <div><div>No Picture</div></div> <div><b>TS3A24159DRCRG4</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH DUAL SPDT 10SON<br/>In stock: 139062 pcs<br/>RFQ</div>      | <div><div>No Picture</div></div> <div><b>TS3A44159RGTR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH QUAD SPDT 16VQFN<br/>In stock: 114335 pcs<br/>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>TS3A26746EYZPR</b><br/>Manufacturers: N/A<br/>Description: IC CROSSPOINT SWITCH 2X2 6DSBGA<br/>In stock: 202064 pcs<br/>RFQ</div> | <div><div>No Picture</div></div> <div><b>TS3A24159YZPR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH DUAL SPDT 10DSBGA<br/>In stock: 139528 pcs<br/>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>TS3A27518EZQSR</b><br/>Manufacturers: N/A<br/>Description: IC MUX/DEMUX 6X1 24BGA<br/>In stock: 92096 pcs<br/>RFQ</div>           | <div><div>No Picture</div></div> <div><b>TS3A27518EIRTWRQ1</b><br/>Manufacturers: N/A<br/>Description: IC MUX/DEMUX 1X2 24WQFN<br/>In stock: 68594 pcs<br/>RFQ</div>   |