

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

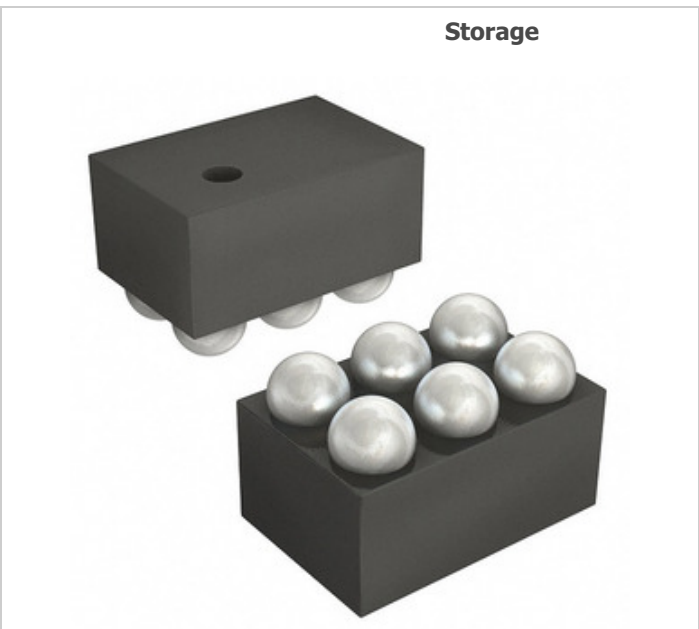


Image may be representation. See specifications for product details.

TCK101G,LF

|                     |                                   |
|---------------------|-----------------------------------|
| Part Number:        | TCK101G,LF                        |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage |
| Product description | IC POWER DIST LOAD SWITCH 6WCSP   |
| Datasheets:         | TCK101G,LF.pdf                    |
| RoHs Status         | Lead free / RoHS Compliant        |
| Stock Condition     | 382240 pcs stock                  |
| Ship From           | Hong Kong                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS             |

REQUEST FOR QUOTATION

Specifications of TCK101G,LF

|                                  |                                      |
|----------------------------------|--------------------------------------|
| PART NUMBER                      | TCK101G,LF                           |
| MANUFACTURER                     | Toshiba Semiconductor and Storage    |
| DESCRIPTION                      | IC POWER DIST LOAD SWITCH 6WCSP      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant           |
| QUANTITY AVAILABLE               | 382240 pcs                           |
| DATA SHEET                       | TCK101G,LF.pdf                       |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                         |
| VOLTAGE - LOAD                   | 1.1 V ~ 5.5 V                        |
| SWITCH TYPE                      | General Purpose                      |
| SUPPLIER DEVICE PACKAGE          | 6-BGA                                |
| SERIES                           | -                                    |
| RDS ON (TYP)                     | 50 mOhm                              |
| RATIO - INPUT:OUTPUT             | 1:1                                  |
| PACKAGING                        | Tape & Reel (TR)                     |
| PACKAGE / CASE                   | 6-UFBGA                              |
| OUTPUT TYPE                      | P-Channel                            |
| OUTPUT CONFIGURATION             | High Side                            |
| OTHER NAMES                      | TCK101GLFTR                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                    |
| NUMBER OF OUTPUTS                | 1                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant           |
| INTERFACE                        | On/Off                               |
| INPUT TYPE                       | Non-Inverting                        |
| FEATURES                         | Load Discharge, Slew Rate Controlled |
| FAULT PROTECTION                 | Over Temperature                     |
| CURRENT - OUTPUT (MAX)           | 1A                                   |

Related Tags

|                                              |                                            |                                                  |
|----------------------------------------------|--------------------------------------------|--------------------------------------------------|
| Toshiba Semiconductor and Storage TCK101G,LF | TCK101G,LF Distributor                     | TCK101G,LF Supplier                              |
| TCK101G,LF Price                             | TCK101G,LF Pictures                        | TCK101G,LF Image                                 |
| TCK101G,LF PDF Datasheet                     | TCK101G,LF Download Datasheet              | TCK101G,LF Datasheet                             |
| TCK101G,LF Stock                             | Buy TCK101G,LF                             | Buy Toshiba Semiconductor and Storage TCK101G,LF |
| Toshiba Semiconductor and Storage TCK101G,LF | Toshiba Semiconductor and Storage Supplier | Toshiba Semiconductor and Storage Distributor    |
| Toshiba Semiconductor and Storage TCK101G,LF | Toshiba TCK101G,LF                         |                                                  |

Related Products

|                                                                                                                                                                                             |                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TCK-141</b><br/>Manufacturers: TRACO Power<br/>Description: PRODUCT TYPE: EMC CHOKES; PACKAG<br/>In stock: 14321 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>TCK1024G,LF</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC PWR SWITCH P-CHAN 1:1 WCSP6E<br/>In stock: 497552 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TCK102G,LF</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC POWER DIST LOAD SWITCH 6WCSP<br/>In stock: 420055 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TCK-133</b><br/>Manufacturers: TRACO Power<br/>Description: PRODUCT TYPE: EMC CHOKES; PACKAG<br/>In stock: 24051 pcs<br/><div>RFQ</div></div>                           |
| <div></div> <div><b>TCK-155</b><br/>Manufacturers: TRACO Power<br/>Description: PRODUCT TYPE: EMC CHOKES; PACKAG<br/>In stock: 28747 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>TCK-140</b><br/>Manufacturers: TRACO Power<br/>Description: PRODUCT TYPE: EMC CHOKES; PACKAG<br/>In stock: 11680 pcs<br/><div>RFQ</div></div>                           |
| <div></div> <div><b>TCK104G,LF</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC POWER DIST LOAD SWITCH 6WCSP<br/>In stock: 388198 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TCK106AF,LF</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC POWER DIST LOAD SWITCH SMV<br/>In stock: 678629 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TCK-138</b><br/>Manufacturers: TRACO Power<br/>Description: PRODUCT TYPE: EMC CHOKES; PACKAG<br/>In stock: 13154 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>TCK105G,LF</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC POWER DIST LOAD SWITCH 6WCSP<br/>In stock: 128632 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TCK106AG,LF</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC POWER DIST LOAD SWITCH 4WCSP<br/>In stock: 191616 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TCK-151</b><br/>Manufacturers: TRACO Power<br/>Description: PRODUCT TYPE: EMC CHOKES; PACKAG<br/>In stock: 30593 pcs<br/><div>RFQ</div></div>                           |