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Toshiba Semiconductor and

Storage

Storage

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Image may be representation. See specifications for product details.

TLP385(GB-TPR,E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLP385(GB-TPR,E                                                                                              |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage                                                                            |
| Product description | TRANSISTOR OPTOCOUPLER; 4-PIN SO                                                                             |
| Datasheets:         |  TLP385(GB-TPR,E.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 565044 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLP385(GB-TPR,E

|                                 |                                                                                                         |
|---------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                     | TLP385(GB-TPR,E                                                                                         |
| MANUFACTURER                    | Toshiba Semiconductor and Storage                                                                       |
| DESCRIPTION                     | TRANSISTOR OPTOCOUPLER; 4-PIN SO                                                                        |
| LEAD FREE STATUS / ROHS STATUS  | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE              | 565044 pcs                                                                                              |
| DATA SHEET                      |  TLP385(GB-TPR,E.pdf |
| VOLTAGE - OUTPUT (MAX)          | 80V                                                                                                     |
| VOLTAGE - ISOLATION             | 5000Vrms                                                                                                |
| VOLTAGE - FORWARD (VF) (TYP)    | 1.25V                                                                                                   |
| VCE SATURATION (MAX)            | 300mV                                                                                                   |
| TURN ON / TURN OFF TIME (TYP)   | 3µs, 3µs                                                                                                |
| SERIES                          | -                                                                                                       |
| RISE / FALL TIME (TYP)          | 2µs, 3µs                                                                                                |
| OUTPUT TYPE                     | Transistor                                                                                              |
| OTHER NAMES                     | TLP385(GB-TPRE                                                                                          |
| OPERATING TEMPERATURE           | -55°C ~ 110°C                                                                                           |
| NUMBER OF CHANNELS              | 1                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS  | Lead free / RoHS Compliant                                                                              |
| INPUT TYPE                      | DC                                                                                                      |
| DETAILED DESCRIPTION            | Optoisolator Transistor Output 5000Vrms 1 Channel                                                       |
| CURRENT TRANSFER RATIO (MIN)    | 100% @ 5mA                                                                                              |
| CURRENT TRANSFER RATIO (MAX)    | 600% @ 5mA                                                                                              |
| CURRENT - OUTPUT / CHANNEL      | 50mA                                                                                                    |
| CURRENT - DC FORWARD (IF) (MAX) | 50mA                                                                                                    |

Related Tags

|                                                   |                                            |                                                       |
|---------------------------------------------------|--------------------------------------------|-------------------------------------------------------|
| Toshiba Semiconductor and Storage TLP385(GB-TPR,E | TLP385(GB-TPR,E Distributor                | TLP385(GB-TPR,E Supplier                              |
| TLP385(GB-TPR,E Price                             | TLP385(GB-TPR,E Pictures                   | TLP385(GB-TPR,E Image                                 |
| TLP385(GB-TPR,E PDF Datasheet                     | TLP385(GB-TPR,E Download Datasheet         | TLP385(GB-TPR,E Datasheet                             |
| TLP385(GB-TPR,E Stock                             | Buy TLP385(GB-TPR,E                        | Buy Toshiba Semiconductor and Storage TLP385(GB-TPR,E |
| Toshiba Semiconductor and Storage TLP385(GB-TPR,E | Toshiba Semiconductor and Storage Supplier | Toshiba Semiconductor and Storage Distributor         |
| Toshiba Semiconductor and Storage TLP385(GB-TPR,E | Toshiba TLP385(GB-TPR,E                    |                                                       |

Related Products

|                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                |
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| <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(GRH,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 281859 pcs</div></div><div>RFQ</div></div></div></div>     | <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(GRH-TPR,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 537086 pcs</div></div><div>RFQ</div></div></div></div> |
| <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(D4YH-TL,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 643624 pcs</div></div><div>RFQ</div></div></div></div> | <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(GR,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 260366 pcs</div></div><div>RFQ</div></div></div></div>      |
| <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 286452 pcs</div></div><div>RFQ</div></div></div></div>         | <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(GB-TPL,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 669923 pcs</div></div><div>RFQ</div></div></div></div>  |
| <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(GB,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 331016 pcs</div></div><div>RFQ</div></div></div></div>      | <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(GR-TPR,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 616462 pcs</div></div><div>RFQ</div></div></div></div>  |
| <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(D4YH-TR,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 573523 pcs</div></div><div>RFQ</div></div></div></div> | <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(GR-TPL,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 498947 pcs</div></div><div>RFQ</div></div></div></div>  |
| <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(D4Y-TPR,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 557380 pcs</div></div><div>RFQ</div></div></div></div> | <div><div><div><div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TLP385(GRH-TPL,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 566556 pcs</div></div><div>RFQ</div></div></div></div> |

