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Toshiba Semiconductor and

Storage

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Storage

Image may be representation. See specifications for product details.

TLP385(D4-Y,E

| | |
|---------------------|--|
| Part Number: | TLP385(D4-Y,E |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage |
| Product description | TRANSISTOR OPTOCOUPLER; 4-PIN SO |
| Datasheets: | <div><div>PDF</div>TLP385(D4-Y,E).pdf</div> |
| RoHs Status | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition | 284662 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of TLP385(D4-Y,E

| | |
|---------------------------------|---|
| PART NUMBER | TLP385(D4-Y,E |
| MANUFACTURER | Toshiba Semiconductor and Storage |
| DESCRIPTION | TRANSISTOR OPTOCOUPLER; 4-PIN SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 284662 pcs |
| DATA SHEET | <div><div>PDF</div>TLP385(D4-Y,E).pdf</div> |
| 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(D4-YE |
| 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) | 50% @ 5mA |
| CURRENT TRANSFER RATIO (MAX) | 150% @ 5mA |
| CURRENT - OUTPUT / CHANNEL | 50mA |
| CURRENT - DC FORWARD (IF) (MAX) | 50mA |

Related Tags

| | | |
|---|--|---|
| Toshiba Semiconductor and Storage TLP385(D4-Y,E | TLP385(D4-Y,E Distributor | TLP385(D4-Y,E Supplier |
| TLP385(D4-Y,E Price | TLP385(D4-Y,E Pictures | TLP385(D4-Y,E Image |
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| Toshiba Semiconductor and Storage TLP385(D4-Y,E | Toshiba TLP385(D4-Y,E | |

Related Products

| | |
|---|---|
| <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div>TLP385(D4BLLTR,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 563324 pcs</div><div>RFQ</div></div></div></div> | <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div>TLP385(D4-GB,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 339684 pcs</div><div>RFQ</div></div></div></div> |
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| <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div>TLP385(D4-YH,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 309946 pcs</div><div>RFQ</div></div></div></div> | <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div>TLP385(D4BLLTL,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 510107 pcs</div><div>RFQ</div></div></div></div> |
| <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div>TLP385(D4-GRL,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 293472 pcs</div><div>RFQ</div></div></div></div> | <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div>TLP385(D4BL-TR,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 622816 pcs</div><div>RFQ</div></div></div></div> |
| <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div>TLP385(D4GB-TL,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 614643 pcs</div><div>RFQ</div></div></div></div> | <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div>TLP385(D4-TPR,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO</div><div>In stock: 620429 pcs</div><div>RFQ</div></div></div></div> |