

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

Storage

Storage



Image may be representation. See specifications for product details.

TLP2770(D4,E

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|---------------------|--|
| Part Number: | TLP2770(D4,E |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage |
| Product description | OPTOISO 5KV TRI-STATE S06L |
| Datasheets: |  TLP2770(D4,E.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 71893 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of TLP2770(D4,E

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|--------------------------------------|--|
| PART NUMBER | TLP2770(D4,E |
| MANUFACTURER | Toshiba Semiconductor and Storage |
| DESCRIPTION | OPTOISO 5KV TRI-STATE S06L |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 71893 pcs |
| DATA SHEET |  TLP2770(D4,E.pdf |
| VOLTAGE - SUPPLY | 2.7 V ~ 5.5 V |
| VOLTAGE - ISOLATION | 5000Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | 1.5V |
| SUPPLIER DEVICE PACKAGE | 6-SO |
| SERIES | - |
| RISE / FALL TIME (TYP) | 1.3ns, 1ns |
| PROPAGATION DELAY TPLH / TPHL (MAX) | 60ns, 60ns |
| PACKAGING | Bulk |
| PACKAGE / CASE | 6-SOIC (0.295", 7.50mm Width) |
| OUTPUT TYPE | Push-Pull, Totem Pole |
| OTHER NAMES | TLP2770(D4,E(O TLP2770(D4E |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Surface Mount |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUTS - SIDE 1/SIDE 2 | 1/0 |
| INPUT TYPE | DC |
| DETAILED DESCRIPTION | Logic Output Optoisolator 20MBd Push-Pull, Totem Pole 5000Vrms 1 Channel 20kV/μs CMTI 6-SO |
| DATA RATE | 20MBd |
| CURRENT - OUTPUT / CHANNEL | 10mA |
| CURRENT - DC FORWARD (IF) (MAX) | 8mA |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 20kV/μs |

Related Tags

| | | |
|--|--|--|
| Toshiba Semiconductor and Storage TLP2770(D4,E | TLP2770(D4,E Distributor | TLP2770(D4,E Supplier |
| TLP2770(D4,E Price | TLP2770(D4,E Pictures | TLP2770(D4,E Image |
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| Toshiba Semiconductor and Storage TLP2770(D4,E | Toshiba TLP2770(D4,E | |

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