

TOSHIBA Leading Innovation >>>

Toshiba Semiconductor and



Image may be representation. See specifications for product details.

DADT NI IMRED

OTHER NAMES

TLP5751(D4-TP,E

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way TLP5751(D4-TP,E

Toshiba Semiconductor and Storage

OPTOISO 5KV 1CH GATE DRIVER 6SO

TLP5751(D4-TP,E.pdf

Lead free / RoHS Compliant

102949 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP5751(D4-TP,E

TI DEZET/DA TO E

PART NUMBER	TLP5751(D4-TP,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102949 pcs
DATA SHEET	TLP5751(D4-TP,E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SO
SERIES	-
RISE / FALL TIME (TYP)	15ns, 8ns
PULSE WIDTH DISTORTION (MAX)	50ns
PROPAGATION DELAY TPLH / TPHL (MAX)	150ns, 150ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.295", 7.50mm Width)
OTHER NAMES	TLP5751(D4-TP,E(O TLP5751(D4-TP,E(T

TLP5751(D4-TPETR TLP5751D4TPE

OPERATING TEMPERATURE -40°C ~ 110°C 1 NUMBER OF CHANNELS

MOUNTING TYPE Surface Mount

MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)

Lead free / RoHS Compliant LEAD FREE STATUS / ROHS STATUS 1A Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SO DETAILED DESCRIPTION

CURRENT - PEAK OUTPUT 1A, 1A CURRENT - OUTPUT HIGH, LOW CURRENT - DC FORWARD (IF) (MAX) 20mA

COMMON MODE TRANSIENT IMMUNITY (MIN) 35kV/µs **APPROVALS** CQC, CSA, cUL, UL, VDE

Related Tags

Toshiba Semiconductor and Storage TLP5751(D4-TP,E	TLP5751(D4-TP,E Distributor	TLP5751(D4-TP,E Supplier
TLP5751(D4-TP,E Price	TLP5751(D4-TP,E Pictures	TLP5751(D4-TP,E Image
TLP5751(D4-TP,E PDF Datasheet	TLP5751(D4-TP,E Download Datasheet	TLP5751(D4-TP,E Datasheet
TLP5751(D4-TP,E Stock	Buy TLP5751(D4-TP,E	Buy Toshiba Semiconductor and Storage TLP5751(D4-TP,E
Toshiba Semiconductor and Storage TLP5751(D4-TP,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP5751(D4-TP,E	Toshiba TLP5751(D4-TP,E	

Related Products

TOSHIBA Leading Innovation >>>

TLP5701(D4-TP,E

Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER 0.6A SO6

In stock: 65560 pcs

RFQ

TLP5701(TP,E Manufacturers: Toshiba Semiconductor and Storage

Description: X36 PB-F DRIVER COUPLER 0.6A SO6 In stock: 76276 pcs

RFQ

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TLP5702(E Manufacturers: Toshiba Semiconductor and Storage

Description: X36 PB-F DRIVER COUPLER 2.5A FAS

In stock: 50480 pcs **RFQ**



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TLP5751(E Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 38050 pcs

RFQ



TLP5751(D4,E Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 38438 pcs

RFQ



TLP5752(E

Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 34347 pcs

Manufacturers: Toshiba Semiconductor and Storage

RFQ



TLP5752(TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO

In stock: 89236 pcs

RFQ

TLP5752(D4-TP,E Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 26400 pcs

RFQ



TLP5751(TP,E Manufacturers: Toshiba Semiconductor and Storage

In stock: 100858 pcs **RFQ**

Description: OPTOISO 5KV 1CH GATE DRIVER 6SO



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Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER 0.6A SO6

TLP5701(E

In stock: 43483 pcs **RFQ**



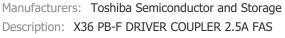
TLP5752(D4,E Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 30811 pcs

RFQ



TOSHIBA



TLP5702(TP,E

Description: X36 PB-F DRIVER COUPLER 2.5A FAS In stock: 58563 pcs

RFQ









