



TOSHIBA
Leading Innovation >>>

Storage

TOSHIBA
Leading Innovation


TLP5771(D4-TP,E

Part Number:	TLP5771(D4-TP,E
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	GATE DRIVE COUPLER; LOW INPUT CU
Datasheets:	 TLP5771(D4-TP,E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97701 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of TLP5771(D4-TP,E

PART NUMBER	TLP5771(D4-TP,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	GATE DRIVE COUPLER; LOW INPUT CU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97701 pcs
DATA SHEET	 TLP5771(D4-TP,E.pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
TECHNOLOGY	Optical Coupling
SERIES	-
RISE / FALL TIME (TYP)	15ns, 8ns
PULSE WIDTH DISTORTION (MAX)	50ns
PROPAGATION DELAY TPLH / TPHL (MAX)	150ns, 150ns
OTHER NAMES	TLP5771(D4-TPE
OPERATING TEMPERATURE	-40°C ~ 110°C
NUMBER OF CHANNELS	1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1A Gate Driver Optical Coupling 5000Vrms 1 Channel
CURRENT - PEAK OUTPUT	1A
CURRENT - OUTPUT HIGH, LOW	1A, 1A
CURRENT - DC FORWARD (IF) (MAX)	8mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	35kV/μs
APPROVALS	CQC, cUR, UR, VDE

Related Tags

Toshiba Semiconductor and Storage TLP5771(D4-TP,E	TLP5771(D4-TP,E Distributor	TLP5771(D4-TP,E Supplier
TLP5771(D4-TP,E Price	TLP5771(D4-TP,E Pictures	TLP5771(D4-TP,E Image
TLP5771(D4-TP,E PDF Datasheet	TLP5771(D4-TP,E Download Datasheet	TLP5771(D4-TP,E Datasheet
TLP5771(D4-TP,E Stock	Buy TLP5771(D4-TP,E	Buy Toshiba Semiconductor and Storage TLP5771(D4-TP,E
Toshiba Semiconductor and Storage TLP5771(D4-TP,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP5771(D4-TP,E	Toshiba TLP5771(D4-TP,E	

Related Products

<div></div> <div>TLP5754(TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 30025 pcs RFQ</div>	<div></div> <div>TLP5772(D4,E Manufacturers: Toshiba Semiconductor and Storage Description: GATE DRIVE COUPLER; LOW INPUT CU In stock: 59720 pcs RFQ</div>
<div></div> <div>TLP5752(TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 89236 pcs RFQ</div>	<div></div> <div>TLP5772(D4-TP,E Manufacturers: Toshiba Semiconductor and Storage Description: GATE DRIVE COUPLER; LOW INPUT CU In stock: 88297 pcs RFQ</div>
<div></div> <div>TLP5771(TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 35917 pcs RFQ</div>	<div></div> <div>TLP5772(E Manufacturers: Toshiba Semiconductor and Storage Description: GATE DRIVE COUPLER; LOW INPUT CU In stock: 58919 pcs RFQ</div>
<div></div> <div>TLP5771(D4,E Manufacturers: Toshiba Semiconductor and Storage Description: GATE DRIVE COUPLER; LOW INPUT CU In stock: 74139 pcs RFQ</div>	<div></div> <div>TLP5754(D4,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 32995 pcs RFQ</div>
<div></div> <div>TLP5754(D4-TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 76955 pcs RFQ</div>	<div></div> <div>TLP5771(E Manufacturers: Toshiba Semiconductor and Storage Description: GATE DRIVE COUPLER; LOW INPUT CU In stock: 68734 pcs RFQ</div>
<div></div> <div>TLP5754(E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 26332 pcs RFQ</div>	<div></div> <div>TLP5772(TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 32067 pcs RFQ</div>