

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

Storage

Storage

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TLP5774(D4-TP,E

Part Number:	TLP5774(D4-TP,E
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	GATE DRIVE COUPLER; LOW INPUT CU
Datasheets:	<div><div>PDF</div>TLP5774(D4-TP,E).pdf</div>
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
Stock Condition	100838 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 TLP5774(D4-TP,E

PART NUMBER	TLP5774(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	100838 pcs
DATA SHEET	<div><div>PDF</div>TLP5774(D4-TP,E).pdf</div>
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	TLP5774(D4-TPE
OPERATING TEMPERATURE	-40°C ~ 110°C
NUMBER OF CHANNELS	1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4A Gate Driver Optical Coupling 5000Vrms 1 Channel
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT HIGH, LOW	1.2A, 1.2A
CURRENT - DC FORWARD (IF) (MAX)	8mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	35kV/μs
APPROVALS	CQC, cUR, UR, VDE

Related Tags

Toshiba Semiconductor and Storage TLP5774(D4-TP,E	TLP5774(D4-TP,E Distributor	TLP5774(D4-TP,E Supplier
TLP5774(D4-TP,E Price	TLP5774(D4-TP,E Pictures	TLP5774(D4-TP,E Image
TLP5774(D4-TP,E PDF Datasheet	TLP5774(D4-TP,E Download Datasheet	TLP5774(D4-TP,E Datasheet
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Related Products

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<div><div><div><div></div></div></div><div><div><div>TLP592A(F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: SSR RELAY SPST-NO 500MA 0-60V</div><div>In stock: 74487 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div><div>TLP5772(D4,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: GATE DRIVE COUPLER; LOW INPUT CU</div><div>In stock: 59720 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div></div></div></div><div><div><div>TLP5771(TP,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISO 5KV 1CH GATE DRIVER 6SO</div><div>In stock: 35917 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div><div>TLP590B(C,F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISOLATOR 2.5KV PHVOLT 6-DIP</div><div>In stock: 44433 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div></div></div></div><div><div><div>TLP591B(C,F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISOLATOR 2.5KV PHVOLT 6-DIP</div><div>In stock: 29575 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div><div>TLP5772(E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: GATE DRIVE COUPLER; LOW INPUT CU</div><div>In stock: 58919 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div></div></div></div><div><div><div>TLP5774(TP,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISO 5KV 1CH GATE DRIVER 6SO</div><div>In stock: 104496 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div></div><div><div><div>TLP5774(E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: GATE DRIVE COUPLER; LOW INPUT CU</div><div>In stock: 70447 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div></div></div></div><div><div><div>TLP5772(TP,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISO 5KV 1CH GATE DRIVER 6SO</div><div>In stock: 32067 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div></div></div></div><div><div><div>TLP592G(F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: SSR RELAY SPST-NO 110MA 0-350V</div><div>In stock: 92661 pcs</div><div>RFQ</div></div></div></div>