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Toshiba Semiconductor and

Storage




Image may be representation. See specifications for product details.

TLP5752(D4-TP,E

Part Number:	TLP5752(D4-TP,E
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 5KV 1CH GATE DRIVER 6SO
Datasheets:	 TLP5752(D4-TP,E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26400 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TLP5752(D4-TP,E

PART NUMBER	TLP5752(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	26400 pcs
DATA SHEET	 TLP5752(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	Original-Reel®
PACKAGE / CASE	6-SOIC (0.295", 7.50mm Width)
OTHER NAMES	TLP5752(D4-TPEDKR
OPERATING TEMPERATURE	-40°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SO
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2.5A, 2.5A
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 TLP5752(D4-TP,E	TLP5752(D4-TP,E Distributor	TLP5752(D4-TP,E Supplier
TLP5752(D4-TP,E Price	TLP5752(D4-TP,E Pictures	TLP5752(D4-TP,E Image
TLP5752(D4-TP,E PDF Datasheet	TLP5752(D4-TP,E Download Datasheet	TLP5752(D4-TP,E Datasheet
TLP5752(D4-TP,E Stock	Buy TLP5752(D4-TP,E	Buy Toshiba Semiconductor and Storage TLP5752(D4-TP,E
Toshiba Semiconductor and Storage TLP5752(D4-TP,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP5752(D4-TP,E	Toshiba TLP5752(D4-TP,E	

Related Products

<div></div> <div><b>TLP5752(TP,E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 89236 pcs</div> <div>RFQ</div>	<div></div> <div><b>TLP5752(E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 34347 pcs</div> <div>RFQ</div>
<div></div> <div><b>TLP5751(D4,E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 38438 pcs</div> <div>RFQ</div>	<div></div> <div><b>TLP5702(TP,E</b> Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER 2.5A FAS In stock: 58563 pcs</div> <div>RFQ</div>
<div></div> <div><b>TLP5751(E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 38050 pcs</div> <div>RFQ</div>	<div></div> <div><b>TLP5751(D4-TP,E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 102949 pcs</div> <div>RFQ</div>
<div></div> <div><b>TLP5754(D4,E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 32995 pcs</div> <div>RFQ</div>	<div></div> <div><b>TLP5752(D4,E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 30811 pcs</div> <div>RFQ</div>
<div></div> <div><b>TLP5754(TP,E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 30025 pcs</div> <div>RFQ</div>	<div></div> <div><b>TLP5751(TP,E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 100858 pcs</div> <div>RFQ</div>
<div></div> <div><b>TLP5754(D4-TP,E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 76955 pcs</div> <div>RFQ</div>	<div></div> <div><b>TLP5754(E</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 26332 pcs</div> <div>RFQ</div>