

TOSHIBA Leading Innovation >>>

Toshiba Semiconductor and



Image may be representation. See specifications for product details.

TLP5752(E

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way TLP5752(E

Toshiba Semiconductor and Storage

OPTOISO 5KV 1CH GATE DRIVER 6SO

TLP5752(E.pdf

Lead free / RoHS Compliant 34347 pcs stock

DHL/Fedex/TNT/UPS/EMS

Hong Kong

REQUEST FOR QUOTATION

	Specifications of TLP5752(E
	Specifications of TEL 3732(E
PART NUMBER	TLP5752(E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34347 pcs
DATA SHEET	TLP5752(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	Tube
PACKAGE / CASE	6-SOIC (0.295", 7.50mm Width)
OTHER NAMES	TLP5752(E(O TLP5752(E(T TLP5752E
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

Related Tags

CQC, CSA, cUL, UL

Toshiba Semiconductor and Storage TLP5752(E	TLP5752(E Distributor	TLP5752(E Supplier
TLP5752(E Price	TLP5752(E Pictures	TLP5752(E Image
TLP5752(E PDF Datasheet	TLP5752(E Download Datasheet	TLP5752(E Datasheet
TLP5752(E Stock	Buy TLP5752(E	Buy Toshiba Semiconductor and Storage TLP5752(E
Toshiba Semiconductor and Storage TLP5752(E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP5752(E	Toshiba TLP5752(E	

Related Products



APPROVALS

TLP5752(TP,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO

In stock: 89236 pcs

RFQ



TLP5754(D4-TP,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO

In stock: 76955 pcs

RFQ



TLP5751(D4,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO

In stock: 38438 pcs

RFQ



TLP5754(TP,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 30025 pcs

RFQ



TOSHIBA

Leading Innovation >>>

TLP5771(D4,E

Manufacturers: Toshiba Semiconductor and Storage Description: GATE DRIVE COUPLER; LOW INPUT CU

In stock: 74139 pcs

RFQ



TLP5754(E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO

In stock: 26332 pcs **RFQ**



TLP5752(D4,E Manufacturers: Toshiba Semiconductor and Storage

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

RFQ



TLP5751(D4-TP,E

Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 102949 pcs

Manufacturers: Toshiba Semiconductor and Storage



TLP5754(D4,E



RFQ

TLP5751(E



Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO

In stock: 32995 pcs

RFQ



Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO

In stock: 38050 pcs

RFQ

In stock: 100858 pcs



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 Description: OPTOISO 5KV 1CH GATE DRIVER 6SO

RFQ



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











