TLP5752(D4,E Details PDF

infinity-electronic



TLP5752(D4,E

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

TLP5752(D4,E Toshiba Semiconductor and Storage OPTOISO 5KV 1CH GATE DRIVER 6SO TLP5752(D4,E.pdf Lead free / RoHS Compliant 30811 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP5752(D4,E

PART NUMBER	TLP5752(D4,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30811 pcs
DATA SHEET	TLP5752(D4,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(D4,E(O TLP5752(D4,E(T TLP5752(D4E TLP5752D4E
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,E	TLP5752(D4,E Distributor	TLP5752(D4,E Supplier
TLP5752(D4,E Price	TLP5752(D4,E Pictures	TLP5752(D4,E Image
TLP5752(D4,E PDF Datasheet	TLP5752(D4,E Download Datasheet	TLP5752(D4,E Datasheet
TLP5752(D4,E Stock	Buy TLP5752(D4,E	Buy Toshiba Semiconductor and Storage TLP5752(D4,E
Toshiba Semiconductor and Storage TLP5752(D4,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP5752(D4,E	Toshiba TLP5752(D4,E	

Related Products





TLP5754(D4,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 32995 pcs

RFQ



TLP5752(E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 34347 pcs

RFQ



TLP5751(E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 38050 pcs

RFQ



TLP5751(TP,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 100858 pcs

RFQ





Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 102949 pcs

RFQ



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

TLP5702(E

TOSHIBA Leading Innovation >>> Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER 2.5A FAS In stock: 50480 pcs

RFQ



TLP5754(E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 26332 pcs

RFQ



TLP5751(D4,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 38438 pcs

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