

The image shows the Toshiba Semiconductor and Storage logo. It consists of a white rectangular area on the left containing the Toshiba logo (the word "TOSHIBA" in red, bold, sans-serif capital letters, with "Leading Innovation >>>" in black, sans-serif text below it). To the right of this is a grey rectangular area containing the text "Toshiba Semiconductor and" in black, sans-serif font. Below the grey area is a large white rectangular area containing the word "Storage" in black, sans-serif font.

Image may be representation. See specifications for product details.

TLP385(D4BLLTR,E

Part Number:

TI P385(D4BI)TR.F

Manufacturer/Brand:

Toshiba Semiconductor and Storage

Product description

TRANSISTOR OPTOCOUPLER: 4-PIN SO

Datasheets:

 [TLP385\(D4BLLTR,E.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

563324 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP385(D4BLLTR,E

PART NUMBER	TLP385(D4BLLTR,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	TRANSISTOR OPTOCOUPLER; 4-PIN SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	563324 pcs
DATA SHEET	 TLP385(D4BLLTR,E.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	3μs, 3μs
SERIES	-
RISE / FALL TIME (TYP)	2μs, 3μs
OUTPUT TYPE	Transistor
OTHER NAMES	TLP385(D4BLLTRE
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel
CURRENT TRANSFER RATIO (MIN)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Toshiba Semiconductor and Storage TLP385(D4BLLTR,E	TLP385(D4BLLTR,E Distributor	TLP385(D4BLLTR,E Supplier
TLP385(D4BLLTR,E Price	TLP385(D4BLLTR,E Pictures	TLP385(D4BLLTR,E Image
TLP385(D4BLLTR,E PDF Datasheet	TLP385(D4BLLTR,E Download Datasheet	TLP385(D4BLLTR,E Datasheet
TLP385(D4BLLTR,E Stock	Buy TLP385(D4BLLTR,E	Buy Toshiba Semiconductor and Storage TLP385(D4BLLTR,E
Toshiba Semiconductor and Storage TLP385(D4BLLTR,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP385(D4BLLTR,E	Toshiba TLP385(D4BLLTR,E	

Related Products

TOSHIBA Leading Innovation >>> TLP385(D4BL-TL,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 653725 pcs RFQ	TOSHIBA Leading Innovation >>> TLP385(D4-Y,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 284662 pcs RFQ
TOSHIBA Leading Innovation >>> TLP385(D4GL-TL,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 539131 pcs RFQ	TOSHIBA Leading Innovation >>> TLP385(D4BLLTL,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 510107 pcs RFQ
TOSHIBA Leading Innovation >>> TLP385(D4-TPR,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 620429 pcs RFQ	TOSHIBA Leading Innovation >>> TLP385(D4-YH,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 309946 pcs RFQ
TOSHIBA Leading Innovation >>> TLP385(D4GH-TL,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 612825 pcs RFQ	TOSHIBA Leading Innovation >>> TLP385(D4GH-TR,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 583300 pcs RFQ
TOSHIBA Leading Innovation >>> TLP385(D4GL-TR,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 569856 pcs RFQ	TOSHIBA Leading Innovation >>> TLP385(D4GB-TR,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 635531 pcs RFQ
TOSHIBA Leading Innovation >>> TLP385(D4BL-TR,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 622816 pcs RFQ	TOSHIBA Leading Innovation >>> TLP385(D4GB-TL,E Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 614643 pcs RFQ