

#### TOSHIBA Leading Innovation >>>

**Toshiba Semiconductor and** 



Image may be representation. See specifications for product details.

#### TLP387(TPL,E

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition

RoHs Status

Shipment Way

Ship From

TLP387(TPL,E

Toshiba Semiconductor and Storage

TRANSISTOR OPTOCOUPLER HIGH VCEO

TLP387(TPL,E.pdf

Lead free / RoHS Compliant 299598 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of TLP387(TPL,E
PART NUMBER	TLP387(TPL,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	TRANSISTOR OPTOCOUPLER HIGH VCEO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	299598 pcs
DATA SHEET	TLP387(TPL,E.pdf
VOLTAGE - OUTPUT (MAX)	300V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	50μs, 15μs
SUPPLIER DEVICE PACKAGE	6-SO
SERIES	-
RISE / FALL TIME (TYP)	40μs, 15μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 4 Leads
OUTPUT TYPE	Darlington
OTHER NAMES	TLP387(TPL,E(T TLP387(TPL,ETR TLP387(TPLE TLP387(TPLE TLP387(TPLE(T TLP387(TPLETR
OPERATING TEMPERATURE	-55°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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 1 Channel 6-SO
CURRENT TRANSFER RATIO (MIN)	1000% @ 1mA
CURRENT TRANSFER RATIO (MAX)	<del>-</del>

# **Related Tags**

150mA

50mA

Toshiba Semiconductor and Storage TLP387(TPL,E	TLP387(TPL,E Distributor	TLP387(TPL,E Supplier
TLP387(TPL,E Price	TLP387(TPL,E Pictures	TLP387(TPL,E Image
TLP387(TPL,E PDF Datasheet	TLP387(TPL,E Download Datasheet	TLP387(TPL,E Datasheet
TLP387(TPL,E Stock	Buy TLP387(TPL,E	Buy Toshiba Semiconductor and Storage TLP387(TPL,E
Toshiba Semiconductor and Storage TLP387(TPL,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP387(TPL,E	Toshiba TLP387(TPL,E	

## **Related Products**



## TLP387(D4-TPR,E

CURRENT - OUTPUT / CHANNEL

CURRENT - DC FORWARD (IF) (MAX)

Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER HIGH VCEO In stock: 299522 pcs

**RFQ** 



## TLP388(D4-TPL,E

Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER HIGH VCEO In stock: 317326 pcs

**RFQ** 



#### TLP388(D4GB-TR,E Manufacturers: Toshiba Semiconductor and Storage

Description: TRANSISTOR OPTOCOUPLER HIGH VCEO In stock: 308074 pcs

**RFQ** 



#### TLP387(TPR,E Manufacturers: Toshiba Semiconductor and Storage

Description: TRANSISTOR OPTOCOUPLER HIGH VCEO In stock: 299138 pcs

**RFQ** 



## TLP387(D4-TPL,E

Description: TRANSISTOR OPTOCOUPLER HIGH VCEO In stock: 355198 pcs

Manufacturers: Toshiba Semiconductor and Storage

**RFQ** 



## TLP388(GB-TPL,E

Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER HIGH VCEO In stock: 347541 pcs

**RFQ** 



#### **TLP385(YH,E** Manufacturers: Toshiba Semiconductor and Storage

Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 290388 pcs

**RFQ** 



#### TLP385(TPL,E Manufacturers: Toshiba Semiconductor and Storage

Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO In stock: 633903 pcs

**RFQ** 



## TLP388(D4GB-TL,E

Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER HIGH VCEO In stock: 107988 pcs

**RFQ** 



TLP388(D4-TPR,E

Manufacturers: Toshiba Semiconductor and Storage



**TLP385(Y,E** 

Manufacturers: Toshiba Semiconductor and Storage



#### Description: TRANSISTOR OPTOCOUPLER HIGH VCEO In stock: 333275 pcs

**RFQ** 

TLP385(TPR,E



## Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO

In stock: 340041 pcs **RFQ** 



TOSHIBA

## Description: TRANSISTOR OPTOCOUPLER; 4-PIN SO

In stock: 573909 pcs

Manufacturers: Toshiba Semiconductor and Storage

**RFQ** 













