



Image may be representation. See specifications for product details.

# **TLP332(F)**

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way TLP332(F)

Toshiba Semiconductor and Storage

OPTOISOLATR 5KV TRANSISTOR 6-DIP

TLP332(F).pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Constitution of TI D222/F)
	Specifications of TLP332(F)
PART NUMBER	TLP332(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 6-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TLP332(F).pdf
VOLTAGE - OUTPUT (MAX)	55V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	10μs, 8μs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	8µs, 8µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP332F
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	100% @ 1mA
CURRENT TRANSFER RATIO (MAX)	1200% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

# **Related Tags**

Toshiba Semiconductor and Storage TLP332(F)	TLP332(F) Distributor	TLP332(F) Supplier
TLP332(F) Price	TLP332(F) Pictures	TLP332(F) Image
TLP332(F) PDF Datasheet	TLP332(F) Download Datasheet	TLP332(F) Datasheet
TLP332(F) Stock	Buy TLP332(F)	Buy Toshiba Semiconductor and Storage TLP332(F)
Toshiba Semiconductor and Storage TLP332(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP332(F)	Toshiba TLP332(F)	

# **Related Products**



# TLP3350(TP15,F)

Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 200MA 0-20V

In stock: Out stock

**RFQ** 



# TLP3306(TP15,F

Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 400MA 0-75V

In stock: Out stock

**RFQ** 



# TLP3250(TP15,F)

Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 200MA 0-20V

In stock: Out stock

**RFQ** 



## TLP33A

Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP33 UNI

In stock: Out stock

**RFQ** 



# TLP3341(TP15,F)

Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 140MA 0-40V

In stock: Out stock

**RFQ** 



# **TLP331(F)**

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: 110 pcs





#### TLP3240(TP15,F) Manufacturers: Toshiba Semiconductor and Storage

Description: SSR RELAY SPST-NO 120MA 0-40V

In stock: Out stock

**RFQ** 



## TLP3241(TP15,F)

Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 140MA 0-40V In stock: Out stock

**RFQ** 



### **TLP33CA** Manufacturers: Littelfuse Inc.

Description: HI-REL TVS AXL HP TLP33 BI In stock: Out stock

**RFQ** 



### TLP3320(TP15,F Manufacturers: Toshiba Semiconductor and Storage

Description: SSR RELAY SPST-NO 100MA 0-100V In stock: Out stock

**RFQ** 



### **TLP331(BV,F)** Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock

**RFQ** 



# **TLP3403(TP,F**

In stock: Out stock

Manufacturers: Toshiba Semiconductor and Storage

Description: SSR RELAY SPST-NO 1A 0-20V

**RFQ** 



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong











