



Toshiba Semiconductor and

Storage

Part Number: Manufacturer/Brand:

TLP781(F)

Product description Datasheets:

RoHs Status Ship From

Shipment Way

TLP781(F)

Toshiba Semiconductor and Storage

OPTOISOLATR 5KV TRANSISTOR 4-DIP

TLP781(F).pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Image may be representation. See specifications for product details.

	Specifications of TLP781(F)
PART NUMBER	TLP781(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TLP781(F).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	2μs, 3μs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP781F
OPERATING TEMPERATURE	-55°C ∼ 110°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 4-DIP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Toshiba Semiconductor and Storage TLP781(F)	TLP781(F) Distributor	TLP781(F) Supplier
TLP781(F) Price	TLP781(F) Pictures	TLP781(F) Image
TLP781(F) PDF Datasheet	TLP781(F) Download Datasheet	TLP781(F) Datasheet
TLP781(F) Stock	Buy TLP781(F)	Buy Toshiba Semiconductor and Storage TLP781(F)
Toshiba Semiconductor and Storage TLP781(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP781(F)	Toshiba TLP781(F)	

Related Products



TLP781(D4-GR,F) Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock

RFQ



TLP781(GB-TP6,F) Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock

RFQ



TLP781(BL,F) Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock

RFQ



TLP76MSG

Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 7 OUT

In stock: 28 pcs

RFQ



TLP781(GB-LF6,F)

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD

In stock: Out stock **RFQ**



TLP7820(D4,E

Manufacturers: Toshiba Semiconductor and Storage Description: ISOLATION AMPLIFIER; ANALOG OUTP

In stock: Out stock **RFQ**



TLP7820(D4-B,E Manufacturers: Toshiba Semiconductor and Storage

Description: ISO AMP ANALOG OUTPUT GAIN SAFE

In stock: 65 pcs

RFQ



TLP7820(D4-A,E

Description: ISO AMP ANALOG OUTPUT GAIN SAFE In stock: 65 pcs

Manufacturers: Toshiba Semiconductor and Storage

RFQ





TLP781(GB,F) Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock

RFQ



TLP759(TP1,J,F) Manufacturers: Toshiba Semiconductor and Storage Description: PHOTOCOUPLER LOGIC 8DIP GW

In stock: Out stock

RFQ



Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 7 OUT

TLP76RBTEL

In stock: 9 pcs

RFQ



TLP76MSGB Manufacturers: Tripp Lite

Description: ECO SURGE PROTECTOR POWER STRIP In stock: 4 pcs

RFQ















