TOSHIBA Leading Innovation >>> | Toshiba Semiconductor and Storage

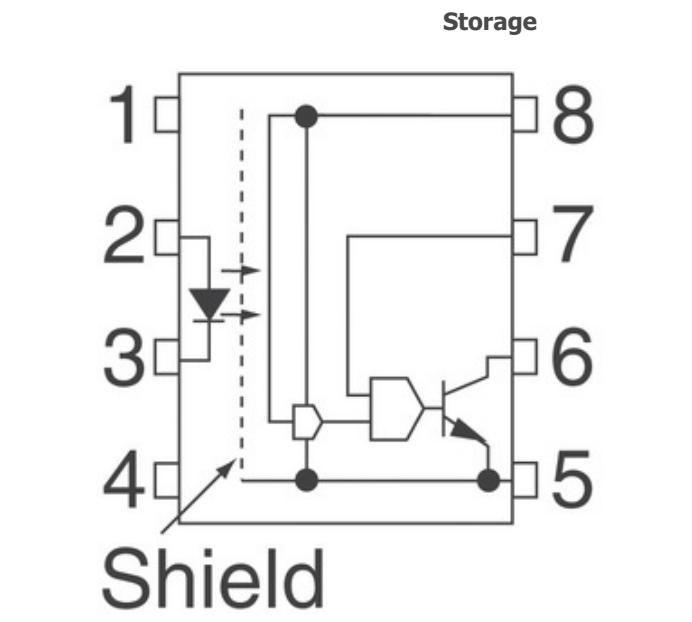

Image may be representation. See specifications for product details.

TLP2601(TP1,F)

Part Number:	TLP2601(TP1,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 2.5KV OPN COLLECTOR 8SMD
Datasheets:	TLP2601(TP1,F).pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	132129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP2601(TP1,F)

PART NUMBER	TLP2601(TP1,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 2.5KV OPN COLLECTOR 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	132129 pcs
DATA SHEET	TLP2601(TP1,F).pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	30ns, 30ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 2500Vrms 1 Channel 1kV/µs CMTI 8-SMD
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/µs

Related Tags

Toshiba Semiconductor and Storage TLP2601(TP1,F)	TLP2601(TP1,F) Distributor	TLP2601(TP1,F) Supplier
TLP2601(TP1,F) Price	TLP2601(TP1,F) Pictures	TLP2601(TP1,F) Image
TLP2601(TP1,F) PDF Datasheet	TLP2601(TP1,F) Download Datasheet	TLP2601(TP1,F) Datasheet
TLP2601(TP1,F) Stock	Buy TLP2601(TP1,F)	Buy Toshiba Semiconductor and Storage TLP2601(TP1,F)
Toshiba Semiconductor and Storage TLP2601(TP1,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP2601(TP1,F)	Toshiba TLP2601(TP1,F)	

Related Products

TLP2601(LF1,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: X36 PB-F PHOTOCOUPLER SMD BULK J
In stock: 80644 pcs
RFQ

TLP2631(F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP
In stock: 34874 pcs
RFQ

TLP260JTPRPF
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISOLATOR 3KV TRIAC 4SOP
In stock: 5906 pcs
RFQ

TLP2531(F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISOLTR 2.5KV 2CH TRANS 8-DIP
In stock: 49607 pcs
RFQ

TLP251(TP1,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 2.5KV 1CH GATE DRVR 8SMD
In stock: 6233 pcs
RFQ

TLP265J(E
Manufacturers: Toshiba Semiconductor and Storage
Description: X36 PB-F PHOTOCOUPLER SO6 ROHS B
In stock: 174205 pcs
RFQ

TLP2601(F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP
In stock: 83595 pcs
RFQ

TLP2631(LF5,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: X36 PB PHOTOCOUPLER SMD BULK JAP
In stock: 3405 pcs
RFQ

TLP2530(F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISOLTR 2.5KV 2CH TRANS 8-DIP
In stock: 51346 pcs
RFQ

TLP2631TP1F
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 2.5KV 2CH OPEN COLL 8SMD
In stock: 101577 pcs
RFQ

TLP251(F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 2.5KV 1CH GATE DRVR 8DIP
In stock: 6706 pcs
RFQ

TLP2630(F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP
In stock: 40045 pcs
RFQ

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