



Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



Leading Innovation

Part Number:TLPN137(D4-TP1,F)

Manufacturer/Brand:Toshiba Semiconductor and Storage

Product description:HIGH SPEED LOGIC OUTPUT COUPLER;

Datasheets: TLPN137(D4-TP1,F).pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:217991 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLPN137(D4-TP1,F)

PART NUMBER	TLPN137(D4-TP1,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	HIGH SPEED LOGIC OUTPUT COUPLER;
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	217991 pcs
DATA SHEET	 TLPN137(D4-TP1,F).pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
SERIES	-
RISE / FALL TIME (TYP)	12ns, 3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
OUTPUT TYPE	Open Collector
OTHER NAMES	TLPN137(D4-TP1F)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
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 5000Vrms 1 Channel 10kVµs CMTI
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kVµs

Related Tags

Toshiba Semiconductor and Storage TLPN137(D4-TP1,F)	TLPN137(D4-TP1,F) Distributor	TLPN137(D4-TP1,F) Supplier
TLPN137(D4-TP1,F) Price	TLPN137(D4-TP1,F) Pictures	TLPN137(D4-TP1,F) Image
TLPN137(D4-TP1,F) PDF Datasheet	TLPN137(D4-TP1,F) Download Datasheet	TLPN137(D4-TP1,F) Datasheet
TLPN137(D4-TP1,F) Stock	Buy TLPN137(D4-TP1,F)	Buy Toshiba Semiconductor and Storage TLPN137(D4-TP1,F)
Toshiba Semiconductor and Storage TLPN137(D4-TP1,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLPN137(D4-TP1,F)	Toshiba TLPN137(D4-TP1,F)	

Related Products

 TLPH5600 Manufacturers: Vishay / Semiconductor - Opto Division Description: LED RED DIFF SIDE VIEW T/H R/A In stock: 195394 pcs RFQ	 TLPWR1 Manufacturers: B&K Precision Description: HC TEST LEAD SET 60A 2M SPD CONN In stock: 1095 pcs RFQ
 TLPG5600 Manufacturers: Electro-Films (EFI) / Vishay Description: LED GREEN DIFF SIDE LED T/H R/A In stock: 173284 pcs RFQ	 TLPN137(F) Manufacturers: Toshiba Semiconductor and Storage Description: HIGH SPEED LOGIC OUTPUT COUPLER In stock: 66922 pcs RFQ
 TLPR5600-AS12Z Manufacturers: Electro-Films (EFI) / Vishay Description: LED RED DIFFUSED 5MM T/H R/A In stock: 95728 pcs RFQ	 TLPA40CA Manufacturers: Hamlin / Littelfuse Description: HI-REL TVS AXL HP TLPA40 BI In stock: 5010 pcs RFQ
 TLPR5600 Manufacturers: Vishay / Semiconductor - Opto Division Description: LED RED DIFF SIDE VIEW T/H R/A In stock: 193425 pcs RFQ	 TLPS Manufacturers: B&K Precision Description: B&K PRECISION PACK In stock: 1885 pcs RFQ
 TLPA36A Manufacturers: Hamlin / Littelfuse Description: HI-REL TVS AXL HP TLPA36 UNI In stock: 6255 pcs RFQ	 TLPA40A Manufacturers: Hamlin / Littelfuse Description: HI-REL TVS AXL HP TLPA40 UNI In stock: 5773 pcs RFQ
 TLPP5600 Manufacturers: Vishay / Semiconductor - Opto Division Description: LED GREEN DIFF SIDE LED T/H R/A In stock: 528701 pcs RFQ	 TLPA36CA Manufacturers: Hamlin / Littelfuse Description: HI-REL TVS AXL HP TLPA36 BI In stock: 6117 pcs RFQ