



Toshiba Semiconductor and Storage



Storage

TLP250H(TP1,F)

Part Number:	TLP250H(TP1,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	X36 PB-F DRIVER COUPLER 8 GULL W
Datasheets:	 TLP250H(TP1,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	113353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TLP250H(TP1,F)

PART NUMBER	TLP250H(TP1,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	X36 PB-F DRIVER COUPLER 8 GULL W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113353 pcs
DATA SHEET	 TLP250H(TP1,F).pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.57V
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PROPAGATION DELAY TPLH / TPHL (MAX)	500ns, 500ns
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	TLP250H(TP1F)
OPERATING TEMPERATURE	-40°C ~ 125°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 Push-Pull, Totem Pole 3750Vrms 1 Channel 40kV/μs CMTI
DATA RATE	-
CURRENT - OUTPUT / CHANNEL	2.5A
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	40kV/μs

Related Tags

Toshiba Semiconductor and Storage TLP250H(TP1,F)	TLP250H(TP1,F) Distributor	TLP250H(TP1,F) Supplier
TLP250H(TP1,F) Price	TLP250H(TP1,F) Pictures	TLP250H(TP1,F) Image
TLP250H(TP1,F) PDF Datasheet	TLP250H(TP1,F) Download Datasheet	TLP250H(TP1,F) Datasheet
TLP250H(TP1,F) Stock	Buy TLP250H(TP1,F)	Buy Toshiba Semiconductor and Storage TLP250H(TP1,F)
Toshiba Semiconductor and Storage TLP250H(TP1,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP250H(TP1,F)	Toshiba TLP250H(TP1,F)	

Related Products

 TLP2531(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV 2CH TRANS 8-DIP In stock: 49607 pcs RFQ	 TLP250H(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER DIP 8 TH In stock: 76020 pcs RFQ
 TLP250H(D4,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER DIP 8 TH In stock: 72495 pcs RFQ	 TLP250H(D4-LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER DIP8 GUL In stock: 64943 pcs RFQ
 TLP251(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 1CH GATE DRVR 8SMD In stock: 6233 pcs RFQ	 TLP250(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 1CH GATE DRVR 8SMD In stock: 6024 pcs RFQ
 TLP251(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 1CH GATE DRVR 8DIP In stock: 6706 pcs RFQ	 TLP2601(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP In stock: 83595 pcs RFQ
 TLP250H(LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER 8 GULL W In stock: 77913 pcs RFQ	 TLP250LF1F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 1CH GATE DRVR 8SMD In stock: 3759 pcs RFQ
 TLP250H(D4-TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER DIP8 GUL In stock: 126446 pcs RFQ	 TLP2530(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV 2CH TRANS 8-DIP In stock: 51346 pcs RFQ