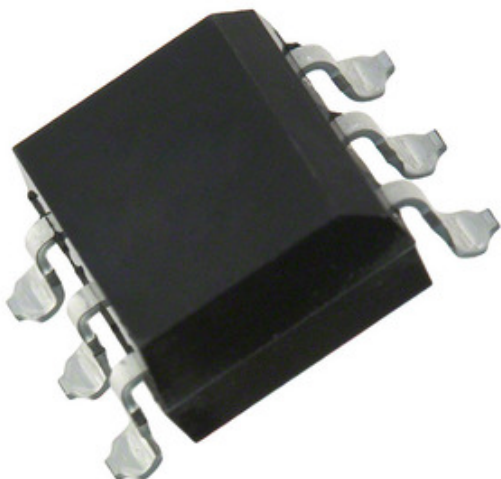


TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



TLP371(TP1,F)

Part Number:	TLP371(TP1,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 5KV DARL W/BASE 6SMD
Datasheets:	 TLP371(TP1,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4922 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP371(TP1,F)

PART NUMBER	TLP371(TP1,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV DARL W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4922 pcs
DATA SHEET	 TLP371(TP1,F).pdf
VOLTAGE - OUTPUT (MAX)	300V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	1.2V
TURN ON / TURN OFF TIME (TYP)	50µs, 15µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	40µs, 15µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Darlington with Base
OTHER NAMES	TLP371 (TP1,F) TLP371TP1F TLP371TP1FTR
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington with Base Output 5000Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	1000% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Toshiba Semiconductor and Storage TLP371(TP1,F)	TLP371(TP1,F) Distributor	TLP371(TP1,F) Supplier
TLP371(TP1,F) Price	TLP371(TP1,F) Pictures	TLP371(TP1,F) Image
TLP371(TP1,F) PDF Datasheet	TLP371(TP1,F) Download Datasheet	TLP371(TP1,F) Datasheet
TLP371(TP1,F) Stock	Buy TLP371(TP1,F)	Buy Toshiba Semiconductor and Storage TLP371(TP1,F)
Toshiba Semiconductor and Storage TLP371(TP1,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP371(TP1,F)	Toshiba TLP371(TP1,F)	

Related Products

 TLP36A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP36 UNI In stock: 6152 pcs RFQ	 TLP371F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: 5757 pcs RFQ
 TLP3823F(TP4,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 11089 pcs RFQ	 TLP36CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP36 BI In stock: 5989 pcs RFQ
 TLP372(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 5KV DARLINGTON 6-DIP In stock: 86061 pcs RFQ	 TLP3823(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 9351 pcs RFQ
 TLP3558A(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 700MA 0-200V In stock: 62504 pcs RFQ	 TLP361J(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 6260 pcs RFQ
 TLP358H(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 2793 pcs RFQ	 TLP3823F(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 11150 pcs RFQ
 TLP3823(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 25346 pcs RFQ	 TLP358(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 5016 pcs RFQ

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ACCREDITATION ASSOCIATION

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Pb
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RoHS