

Leading Innovation >>>

Toshiba Semiconductor and

TLP372(F)

Part Number:	TLP372(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLTR 5KV DARLINGTON 6-DIP
Datasheets:	 TLP372(F).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

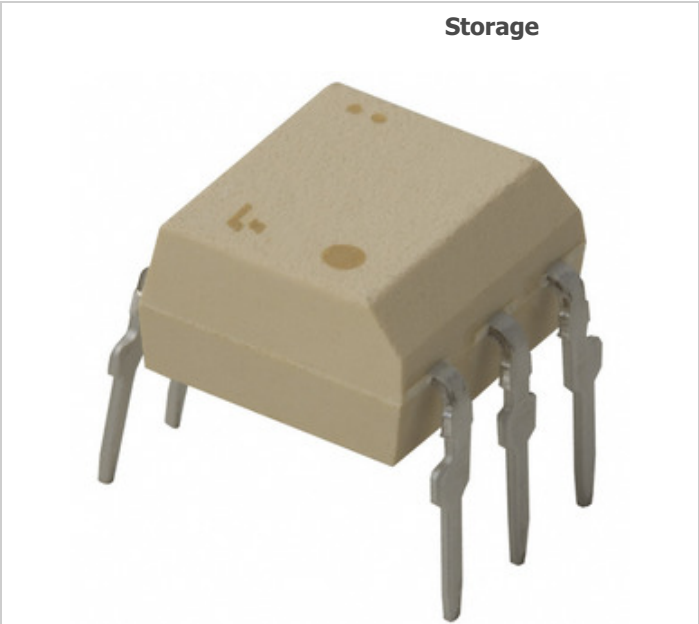


Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of TLP372(F)

PART NUMBER	TLP372(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLTR 5KV DARLINGTON 6-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP372(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-DIP
SERIES	-
RISE / FALL TIME (TYP)	40µs, 15µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OTHER NAMES	TLP372F
OPERATING TEMPERATURE	-55°C ~ 100°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 Darlington Output 5000Vrms 1 Channel 6-DIP
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 TLP372(F)	TLP372(F) Distributor	TLP372(F) Supplier
TLP372(F) Price	TLP372(F) Pictures	TLP372(F) Image
TLP372(F) PDF Datasheet	TLP372(F) Download Datasheet	TLP372(F) Datasheet
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Toshiba Semiconductor and Storage TLP372(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP372(F)	Toshiba TLP372(F)	

Related Products

 TLP3823F(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 44 pcs RFQ	 TLP36A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP36 UNI In stock: Out stock RFQ
 TLP3825(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 1.5A 0-200V In stock: 58 pcs RFQ	 TLP361J(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: Out stock RFQ
 TLP3823(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 140 pcs RFQ	 TLP36CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP36 BI In stock: Out stock RFQ
 TLP3825(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 1.5A 0-200V In stock: Out stock RFQ	 TLP3823(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: Out stock RFQ
 TLP3823F(TP4,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 990 pcs RFQ	 TLP358H(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: Out stock RFQ
 TLP371F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: Out stock RFQ	 TLP371(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: Out stock RFQ