



Toshiba Semiconductor and

TLP372(F)

Part Number:

TLP372(F)

Manufacturer/Brand:

Toshiba Semiconductor and Storage

Product description

OPTOISOLTR 5KV

Datasheets:

 TLP372(F).pdf

RoHS Status

 Lead free / RoHS

Stock Condition

86061 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

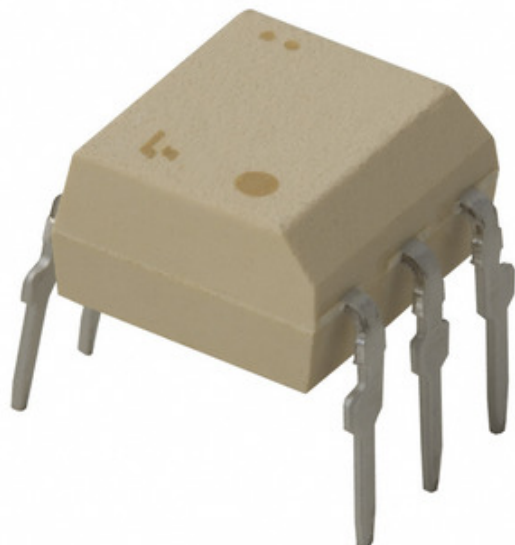


Image may be representation. See specifications for product details.

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
QUANTITY AVAILABLE	86061 pcs
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 TLP372(F)	

Related Products

 TLP36A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP36 UNI In stock: 6152 pcs RFQ	 TLP3823F Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 11150 pcs RFQ
 TLP3823(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 9351 pcs RFQ	 TLP361J(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 6260 pcs RFQ
 TLP36CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP36 BI In stock: 5989 pcs RFQ	 TLP3825(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 1.5A 0-200V In stock: 10892 pcs RFQ
 TLP358H(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 2793 pcs RFQ	 TLP371F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: 5757 pcs RFQ
 TLP3823(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 25346 pcs RFQ	 TLP3823F(TP4,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 3A 0-100V In stock: 11089 pcs RFQ
 TLP371(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 4922 pcs RFQ	 TLP3825(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 1.5A 0-200V In stock: 22885 pcs RFQ