



Toshiba Semiconductor and

Storage



TLP700A(TP,F)

Part Number:	TLP700A(TP,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	X36 PB-F PHOTOCOUPLER THRU HOLE
Datasheets:	 TLP700A(TP,F).pdf
RoHs Status	 Lead free / RoHS Compliant
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 TLP700A(TP,F)

PART NUMBER	TLP700A(TP,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	X36 PB-F PHOTOCOUPLER THRU HOLE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP700A(TP,F).pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SERIES	-
RISE / FALL TIME (TYP)	15ns, 8ns
PULSE WIDTH DISTORTION (MAX)	50ns
PROPAGATION DELAY TPLH / TPHL (MAX)	200ns, 200ns
OTHER NAMES	TLP700A(TPF)
OPERATING TEMPERATURE	-40°C ~ 110°C
NUMBER OF CHANNELS	1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2A, 2A
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs
APPROVALS	cUR, UR, VDE

Related Tags

Toshiba Semiconductor and Storage TLP700A(TP,F)	TLP700A(TP,F) Distributor	TLP700A(TP,F) Supplier
TLP700A(TP,F) Price	TLP700A(TP,F) Pictures	TLP700A(TP,F) Image
TLP700A(TP,F) PDF Datasheet	TLP700A(TP,F) Download Datasheet	TLP700A(TP,F) Datasheet
TLP700A(TP,F) Stock	Buy TLP700A(TP,F)	Buy Toshiba Semiconductor and Storage TLP700A(TP,F)
Toshiba Semiconductor and Storage TLP700A(TP,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP700A(TP,F)	Toshiba TLP700A(TP,F)	

Related Products



TLP66USBR

Manufacturers: Tripp Lite

Description: SURGE PROTECTOR POWER STRIP 6-OU

In stock: 13 pcs

RFQ



TLP6B

Manufacturers: Tripp Lite

Description: SURGE PROTECT STRIP 6 OUTLET 6FT

In stock: 1 pcs

RFQ



TLP701(TP,F)

Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV GATE DRIVER 6SDIP GW

In stock: Out stock

RFQ



TLP66NETAA

Manufacturers: Tripp Lite

Description: SURGE PROTECT RJ45 6 OUTLET 6FT

In stock: Out stock

RFQ



TLP701H(TP,F)

Manufacturers: Toshiba Semiconductor and Storage

Description: X36 PB-F PHOTOCOUPLER SMD BULK J

In stock: Out stock

RFQ



TLP700(F)

Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV GATE DRIVER 6SDIP GW

In stock: 700 pcs

RFQ



TLP700H(F)

Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV GATE DRIVER 6SDIP GW

In stock: 116 pcs

RFQ



TLP700A(F)

Manufacturers: Toshiba Semiconductor and Storage

Description: X36 PB-F PHOTOCOUPLER THRU HOLE

In stock: Out stock

RFQ



TLP701H(F)

Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV GATE DRIVER 6SDIP GW

In stock: Out stock

RFQ



TLP701A(F)

Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV GATE DRIVER 6SDIP GW

In stock: 519 pcs

RFQ



TLP66RCG

Manufacturers: Tripp Lite

Description: SURGE PROT GREEN 6 OUTLET 6FT

In stock: Out stock

RFQ



TLP701(F)

Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 5KV GATE DRIVER 6SDIP GW

In stock: Out stock

RFQ