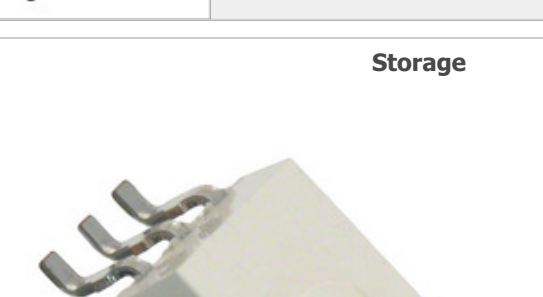


TOSHIBA Leading Innovation >>>	Toshiba Semiconductor and
Storage	
	

TLP701(TP,F)

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

TLP701(TP,F)

Toshiba Semiconductor and Storage

OPTOISO 5KV GATE DRIVER 6SDIP GW

 TLP701(TP,F).pdf

 Lead free / RoHS Compliant

119971 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP701(TP,F)

PART NUMBER	TLP701(TP,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV GATE DRIVER 6SDIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119971 pcs
DATA SHEET	 TLP701(TP,F).pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SDIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	700ns, 700ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OTHER NAMES	TLP701 (TP,F) TLP701FTR TLP701TPF
OPERATING TEMPERATURE	-40°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
DETAILED DESCRIPTION	600mA Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SDIP Gull Wing
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT HIGH, LOW	400mA, 400mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs
APPROVALS	cUL, UL

Related Tags

Toshiba Semiconductor and Storage TLP701(TP,F)	TLP701(TP,F) Distributor	TLP701(TP,F) Supplier
TLP701(TP,F) Price	TLP701(TP,F) Pictures	TLP701(TP,F) Image
TLP701(TP,F) PDF Datasheet	TLP701(TP,F) Download Datasheet	TLP701(TP,F) Datasheet
TLP701(TP,F) Stock	Buy TLP701(TP,F)	Buy Toshiba Semiconductor and Storage TLP701(TP,F)
Toshiba Semiconductor and Storage TLP701(TP,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP701(TP,F)	Toshiba TLP701(TP,F)	

Related Products

	TLP701A(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 53296 pcs RFQ		TLP6B Manufacturers: Tripp Lite Description: SURGE PROTECT STRIP 6 OUTLET 6FT In stock: 8059 pcs RFQ
	TLP700H(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 25398 pcs RFQ		TLP705A(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER GATE DRIVE In stock: 157420 pcs RFQ
	TLP705A(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 56657 pcs RFQ		TLP700A(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: 166371 pcs RFQ
	TLP705(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 5697 pcs RFQ		TLP700(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 44110 pcs RFQ
	TLP701H(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 114953 pcs RFQ		TLP700A(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: 142709 pcs RFQ
	TLP701H(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD BULK J In stock: 157350 pcs RFQ		TLP701(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV GATE DRIVER 6SDIP GW In stock: 87285 pcs RFQ