




Toshiba Semiconductor and Storage

Storage




TLP351A(F)

Part Number:	TLP351A(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	X36 PB-F PHOTOCOUPLER THRU-HOLE
Datasheets:	 TLP351A(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 TLP351A(F)

PART NUMBER	TLP351A(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	X36 PB-F PHOTOCOUPLER THRU-HOLE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP351A(F).pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	350ns
PROPAGATION DELAY TPLH / TPHL (MAX)	500ns, 500ns
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	600mA Gate Driver Optical Coupling 3750Vrms 1 Channel
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT HIGH, LOW	400mA, 400mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs
APPROVALS	cUR, UR, VDE

Related Tags

Toshiba Semiconductor and Storage TLP351A(F)	TLP351A(F) Distributor	TLP351A(F) Supplier
TLP351A(F) Price	TLP351A(F) Pictures	TLP351A(F) Image
TLP351A(F) PDF Datasheet	TLP351A(F) Download Datasheet	TLP351A(F) Datasheet
TLP351A(F) Stock	Buy TLP351A(F)	Buy Toshiba Semiconductor and Storage TLP351A(F)
Toshiba Semiconductor and Storage TLP351A(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP351A(F)	Toshiba TLP351A(F)	

Related Products

 <div>TLP350(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 703 pcs <div>RFQ</div></div>	 <div>TLP351(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: Out stock <div>RFQ</div></div>
 <div>TLP3475S(TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 400MA 0-60V In stock: Out stock <div>RFQ</div></div>	 <div>TLP352(D4-TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: Out stock <div>RFQ</div></div>
 <div>TLP352(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 65 pcs <div>RFQ</div></div>	 <div>TLP351(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: Out stock <div>RFQ</div></div>
 <div>TLP350(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: Out stock <div>RFQ</div></div>	 <div>TLP351H(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: Out stock <div>RFQ</div></div>
 <div>TLP351H(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD T&R In stock: Out stock <div>RFQ</div></div>	 <div>TLP351H(D4-TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: IGBT/MOSFET GATE DRIVE COUPLER; In stock: Out stock <div>RFQ</div></div>
 <div>TLP350H(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: Out stock <div>RFQ</div></div>	 <div>TLP352(D4,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 59 pcs <div>RFQ</div></div>