



Toshiba Semiconductor and Storage

TLP351H(F)

Part Number:	TLP351H(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description:	X36 PB-F PHOTOCOUPLER THRU HOLE
Datasheets:	PDF TLP351H(F).pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Storage



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of TLP351H(F)

PART NUMBER	TLP351H(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	X36 PB-F PHOTOCOUPLER THRU HOLE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TLP351H(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)	500ns
PROPAGATION DELAY TPLH / TPHL (MAX)	700ns, 700ns
OPERATING TEMPERATURE	-40°C ~ 125°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	CQC, cUR, UR, VDE

Related Tags

Toshiba Semiconductor and Storage TLP351H(F)	TLP351H(F) Distributor	TLP351H(F) Supplier
TLP351H(F) Price	TLP351H(F) Pictures	TLP351H(F) Image
TLP351H(F) PDF Datasheet	TLP351H(F) Download Datasheet	TLP351H(F) Datasheet
TLP351H(F) Stock	Buy TLP351H(F)	Buy Toshiba Semiconductor and Storage TLP351H(F)
Toshiba Semiconductor and Storage TLP351H(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP351H(F)	Toshiba TLP351H(F)	

Related Products

<p>TLP351(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: Out stock RFQ</p>	<p>TLP352(D4,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 59 pcs RFQ</p>
<p>TLP352(LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 50 pcs RFQ</p>	<p>TLP351A(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU-HOLE In stock: Out stock RFQ</p>
<p>TLP350H(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: Out stock RFQ</p>	<p>TLP350(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: Out stock RFQ</p>
<p>TLP352(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 65 pcs RFQ</p>	<p>TLP351(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: Out stock RFQ</p>
<p>TLP352(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: Out stock RFQ</p>	<p>TLP352(D4-TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: Out stock RFQ</p>
<p>TLP351H(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD T&R In stock: Out stock RFQ</p>	<p>TLP351H(D4-TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: IGBT/MOSFET GATE DRIVE COUPLER; In stock: Out stock RFQ</p>

