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Toshiba Semiconductor and

Storage

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Storage

Image may be representation. See specifications for product details.

TLP351H(TP1,F)

Part Number:	TLP351H(TP1,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	X36 PB-F PHOTOCOUPLER SMD T&R
Datasheets:	 TLP351H(TP1,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	149526 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP351H(TP1,F)

PART NUMBER	TLP351H(TP1,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	X36 PB-F PHOTOCOUPLER SMD T&R
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149526 pcs
DATA SHEET	 TLP351H(TP1,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
OTHER NAMES	TLP351H(TP1F)
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(TP1,F)	TLP351H(TP1,F) Distributor	TLP351H(TP1,F) Supplier
TLP351H(TP1,F) Price	TLP351H(TP1,F) Pictures	TLP351H(TP1,F) Image
TLP351H(TP1,F) PDF Datasheet	TLP351H(TP1,F) Download Datasheet	TLP351H(TP1,F) Datasheet
TLP351H(TP1,F) Stock	Buy TLP351H(TP1,F)	Buy Toshiba Semiconductor and Storage TLP351H(TP1,F)
Toshiba Semiconductor and Storage TLP351H(TP1,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP351H(TP1,F)	Toshiba TLP351H(TP1,F)	

Related Products

 TLP352(D4,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 39385 pcs RFQ	 TLP351(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 142189 pcs RFQ
 TLP351H(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: 93402 pcs RFQ	 TLP352(D4-TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 115046 pcs RFQ
 TLP350H(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: 63914 pcs RFQ	 TLP352F(D4,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 51143 pcs RFQ
 TLP351H(D4-TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: IGBT/MOSFET GATE DRIVE COUPLER; In stock: 143281 pcs RFQ	 TLP352(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 122055 pcs RFQ
 TLP351(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 56967 pcs RFQ	 TLP351A(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU-HOLE In stock: 77559 pcs RFQ
 TLP352(LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 41269 pcs RFQ	 TLP352(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 49252 pcs RFQ