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Toshiba Semiconductor and

Storage

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Storage

Image may be representation. See specifications for product details.

TLP351H(D4-TP1,F)

Part Number:	TLP351H(D4-TP1,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IGBT/MOSFET GATE DRIVE COUPLER;
Datasheets:	 TLP351H(D4-TP1,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	143281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP351H(D4-TP1,F)

PART NUMBER	TLP351H(D4-TP1,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IGBT/MOSFET GATE DRIVE COUPLER;
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	143281 pcs
DATA SHEET	 TLP351H(D4-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(D4-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(D4-TP1,F)	TLP351H(D4-TP1,F) Distributor	TLP351H(D4-TP1,F) Supplier
TLP351H(D4-TP1,F) Price	TLP351H(D4-TP1,F) Pictures	TLP351H(D4-TP1,F) Image
TLP351H(D4-TP1,F) PDF Datasheet	TLP351H(D4-TP1,F) Download Datasheet	TLP351H(D4-TP1,F) Datasheet
TLP351H(D4-TP1,F) Stock	Buy TLP351H(D4-TP1,F)	Buy Toshiba Semiconductor and Storage TLP351H(D4-TP1,F)
Toshiba Semiconductor and Storage TLP351H(D4-TP1,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP351H(D4-TP1,F)	Toshiba TLP351H(D4-TP1,F)	

Related Products

 TLP351(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 56967 pcs RFQ	 TLP352(D4,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 39385 pcs RFQ
 TLP351H(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD T&R In stock: 149526 pcs RFQ	 TLP352(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 49252 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
 TLP351A(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU-HOLE In stock: 77559 pcs RFQ	 TLP350H(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: 63914 pcs RFQ
 TLP350(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 42178 pcs RFQ	 TLP351(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 142189 pcs RFQ
 TLP350(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 105508 pcs RFQ	 TLP352(LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 41269 pcs RFQ

