

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage

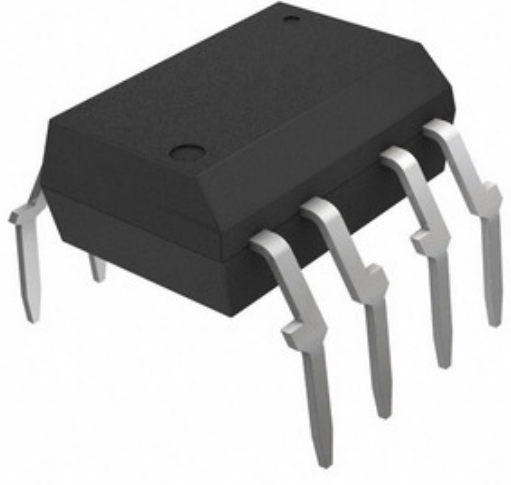





Image may be representation. See specifications for product details.

TLP351(F)

Part Number:	TLP351(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV 1CH GATE DVR 8DIP
Datasheets:	 TLP351(F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56967 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP351(F)

PART NUMBER	TLP351(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV 1CH GATE DVR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56967 pcs
DATA SHEET	 TLP351(F).pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	700ns, 700ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	TLP351 TLP351-ND TLP351F
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	600mA Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT HIGH, LOW	400mA, 400mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs
APPROVALS	-

Related Tags

Toshiba Semiconductor and Storage TLP351(F)	TLP351(F) Distributor	TLP351(F) Supplier
TLP351(F) Price	TLP351(F) Pictures	TLP351(F) Image
TLP351(F) PDF Datasheet	TLP351(F) Download Datasheet	TLP351(F) Datasheet
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Related Products

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<div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><div>TLP3475R(TP,F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: SSR RELAY SPST-NO 300MA 0-50V</div><div>In stock: 57020 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div><div></div><div></div><div></div></div></div><div><div>TLP352(D4,F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP</div><div>In stock: 39385 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><div>TLP3475S(TP,E)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: SSR RELAY SPST-NO 400MA 0-60V</div><div>In stock: 39860 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><div>TLP351H(D4-TP1,F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IGBT/MOSFET GATE DRIVE COUPLER;</div><div>In stock: 143281 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><div>TLP351(TP1,F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD</div><div>In stock: 142189 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><div>TLP350H(F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: X36 PB-F PHOTOCOUPLER THRU HOLE</div><div>In stock: 63914 pcs</div><div>RFQ</div></div></div></div>

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