

TOSHIBA

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Toshiba Semiconductor and

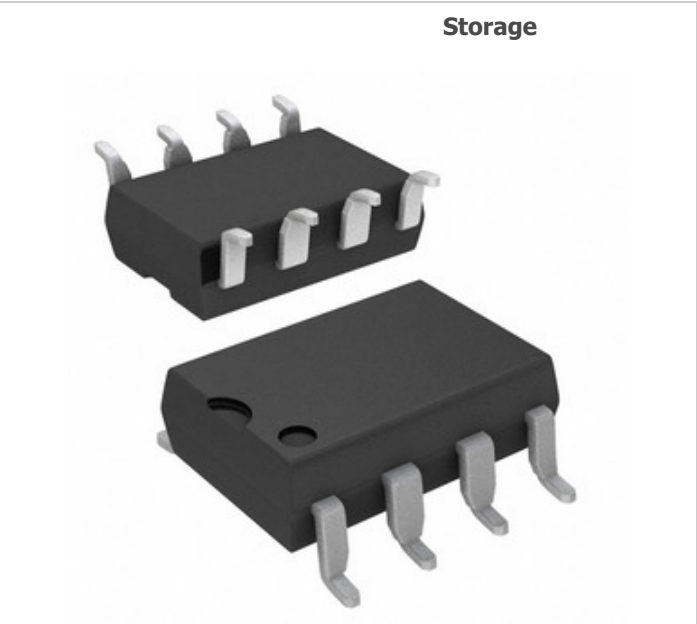


Image may be representation. See specifications for product details.

TLP352(LF1,F)

Part Number:	TLP352(LF1,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV 1CH GATE DVR 8SMD
Datasheets:	TLP352(LF1,F).pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	41269 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP352(LF1,F)

PART NUMBER	TLP352(LF1,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV 1CH GATE DVR 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41269 pcs
DATA SHEET	TLP352(LF1,F).pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	15ns, 8ns
PULSE WIDTH DISTORTION (MAX)	50ns
PROPAGATION DELAY TPLH / TPHL (MAX)	200ns, 200ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OTHER NAMES	TLP352(LF1F) TLP352LF1F
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Optical Coupling 3750Vrms 1 Channel 8-SMD
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2A, 2A
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs
APPROVALS	CSA, cUL, UL

Related Tags

Toshiba Semiconductor and Storage TLP352(LF1,F)	TLP352(LF1,F) Distributor	TLP352(LF1,F) Supplier
TLP352(LF1,F) Price	TLP352(LF1,F) Pictures	TLP352(LF1,F) Image
TLP352(LF1,F) PDF Datasheet	TLP352(LF1,F) Download Datasheet	TLP352(LF1,F) Datasheet
TLP352(LF1,F) Stock	Buy TLP352(LF1,F)	Buy Toshiba Semiconductor and Storage TLP352(LF1,F)
Toshiba Semiconductor and Storage TLP352(LF1,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP352(LF1,F)	Toshiba TLP352(LF1,F)	

Related Products

TLP352F(D4,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 51143 pcs RFQ	TLP351H(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD T&R In stock: 149526 pcs RFQ
TLP352F(D4-TP4,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 46167 pcs RFQ	TLP352(D4,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 39385 pcs RFQ
TLP3542(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 2.5A 0-60V In stock: 35748 pcs RFQ	TLP352(D4-TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 115046 pcs RFQ
TLP351H(F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: 93402 pcs RFQ	TLP352(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 49252 pcs RFQ
TLP352F(TP4,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD GULL W In stock: 124898 pcs RFQ	TLP3543(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 4A 0-20V In stock: 18719 pcs RFQ
TLP352(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD In stock: 122055 pcs RFQ	TLP351H(D4-TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: IGBT/MOSFET GATE DRIVE COUPLER; In stock: 143281 pcs RFQ