

TOSHIBA

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Toshiba Semiconductor and Storage

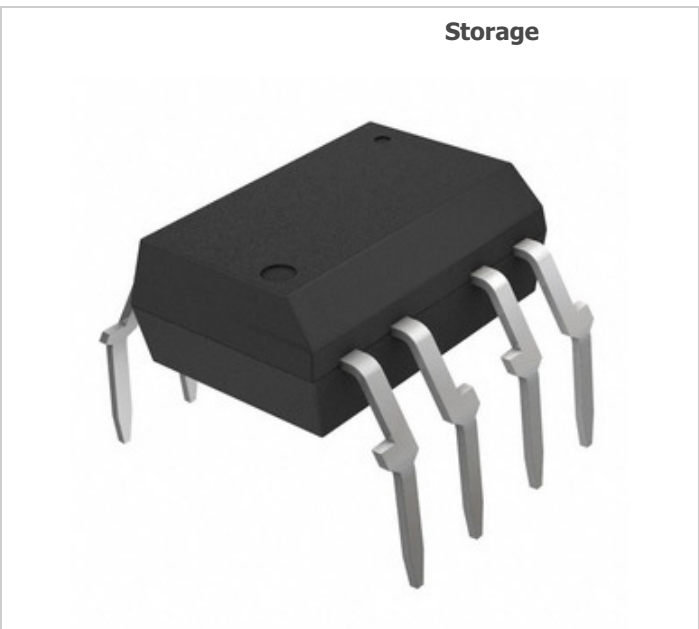


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TLP2631(F)

Part Number:	TLP2631(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 2.5KV 2CH OPEN COLL 8DIP
Datasheets:	TLP2631(F).pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	34874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP2631(F)	
PART NUMBER	TLP2631(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 2.5KV 2CH OPEN COLL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34874 pcs
DATA SHEET	TLP2631(F).pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	30ns, 30ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	TLP2631F
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 2500Vrms 2 Channel 1kV/μs CMTI 8-DIP
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	16mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Toshiba Semiconductor and Storage TLP2631(F)	TLP2631(F) Distributor	TLP2631(F) Supplier
TLP2631(F) Price	TLP2631(F) Pictures	TLP2631(F) Image
TLP2631(F) PDF Datasheet	TLP2631(F) Download Datasheet	TLP2631(F) Datasheet
TLP2631(F) Stock	Buy TLP2631(F)	Buy Toshiba Semiconductor and Storage TLP2631(F)
Toshiba Semiconductor and Storage TLP2631(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP2631(F)	Toshiba TLP2631(F)	

Related Products

TLP265J(TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRIAC COUPLER SO6 ROHS In stock: 325558 pcs RFQ	TLP2631(LF5,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB PHOTOCOUPLER SMD BULK JAP In stock: 3405 pcs RFQ
TLP260JTPRPF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3KV TRIAC 4SOP In stock: 5906 pcs RFQ	TLP265J(E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SO6 ROHS B In stock: 174205 pcs RFQ
TLP2630(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP In stock: 40045 pcs RFQ	TLP2601(LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD BULK J In stock: 80644 pcs RFQ
TLP2601(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD In stock: 132129 pcs RFQ	TLP265J(T7-TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRIAC 6SO 4L In stock: 348712 pcs RFQ
TLP2601(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV OPN COLLECTOR 8DIP In stock: 83595 pcs RFQ	TLP2631TP1F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 2CH OPEN COLL 8SMD In stock: 101577 pcs RFQ
TLP2531(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV 2CH TRANS 8-DIP In stock: 49607 pcs RFQ	TLP265J(TPR,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRIAC 6SO 4L In stock: 308161 pcs RFQ