

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage

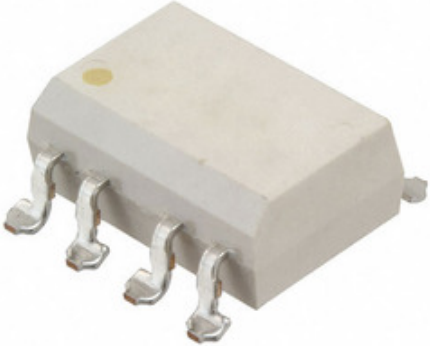


Image may be representation. See specifications for product details.

TLP2631TP1F

Part Number:	TLP2631TP1F
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 2.5KV 2CH OPEN COLL 8SMD
Datasheets:	 TLP2631TP1F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101577 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

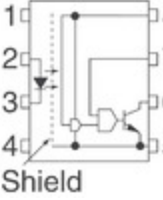
Specifications of TLP2631TP1F

PART NUMBER	TLP2631TP1F
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 2.5KV 2CH OPEN COLL 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101577 pcs
DATA SHEET	 TLP2631TP1F.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	30ns, 30ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	TLP2631 (TP1,F) TLP2631(TP1,F) TLP2631TP1FTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
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-SMD
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 TLP2631TP1F	TLP2631TP1F Distributor	TLP2631TP1F Supplier
TLP2631TP1F Price	TLP2631TP1F Pictures	TLP2631TP1F Image
TLP2631TP1F PDF Datasheet	TLP2631TP1F Download Datasheet	TLP2631TP1F Datasheet
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Toshiba Semiconductor and Storage TLP2631TP1F	Toshiba TLP2631TP1F	

Related Products

TOSHIBA Leading Innovation >>> TLP265J(V4-TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: TRIAC COUPLER; NZC; VDE; SO6; TA In stock: 322862 pcs RFQ  TLP265J(TPR,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRIAC 6SO 4L In stock: 308161 pcs RFQ	TOSHIBA Leading Innovation >>> TLP265J(V4,E Manufacturers: Toshiba Semiconductor and Storage Description: TRIAC COUPLER; NZC; VDE; SO6; BU In stock: 195201 pcs RFQ  TLP2601(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV OPN COLLECTOR 8SMD In stock: 132129 pcs RFQ
TOSHIBA Leading Innovation >>> TLP265J(TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRIAC COUPLER SO6 ROHS In stock: 325558 pcs RFQ  TLP2630(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP In stock: 40045 pcs RFQ	TOSHIBA Leading Innovation >>> TLP265J(T7-TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRIAC 6SO 4L In stock: 348712 pcs RFQ  TLP2601(LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD BULK J In stock: 80644 pcs RFQ
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