

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage

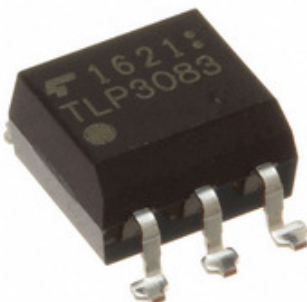


Image may be representation. See specifications for product details.

TLP3083(TP1,F

Part Number:	TLP3083(TP1,F
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 5KV TRIAC 6SMD
Datasheets:	 TLP3083(TP1,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP3083(TP1,F

PART NUMBER	TLP3083(TP1,F
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51340 pcs
DATA SHEET	 TLP3083(TP1,F).pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	2kV/μs (Typ)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	6-SMD (5 Leads), Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	TLP3083(TP1FDKR
OPERATING TEMPERATURE	-40°C ~ 100°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	Optoisolator Triac Output 5000Vrms 1 Channel 6-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA
CURRENT - LED TRIGGER (IFT) (MAX)	5mA
CURRENT - HOLD (IH)	600μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CQC, CSA, cUL, UL

Related Tags

Toshiba Semiconductor and Storage TLP3083(TP1,F	TLP3083(TP1,F Distributor	TLP3083(TP1,F Supplier
TLP3083(TP1,F Price	TLP3083(TP1,F Pictures	TLP3083(TP1,F Image
TLP3083(TP1,F PDF Datasheet	TLP3083(TP1,F Download Datasheet	TLP3083(TP1,F Datasheet
TLP3083(TP1,F Stock	Buy TLP3083(TP1,F	Buy Toshiba Semiconductor and Storage TLP3083(TP1,F
Toshiba Semiconductor and Storage TLP3083(TP1,F	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP3083(TP1,F	Toshiba TLP3083(TP1,F	

Related Products

TOSHIBA Leading Innovation >>> TLP3103(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 2.3A 0-60V In stock: 23164 pcs RFQ TOSHIBA Leading Innovation >>> TLP3100(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 2.5A 0-20V In stock: 41008 pcs RFQ	TOSHIBA Leading Innovation >>> TLP3100(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 2.5A 0-20V In stock: 12238 pcs RFQ TOSHIBA Leading Innovation >>> TLP3073(LF1,F Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; NON-ZERO-VOL In stock: 64166 pcs RFQ
TOSHIBA Leading Innovation >>> TLP3064(TP1,SC,F,T) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6SMD 5L In stock: 46075 pcs RFQ TOSHIBA Leading Innovation >>> TLP3102(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 2.5A 0-40V In stock: 21925 pcs RFQ	TOSHIBA Leading Innovation >>> TLP3073(TP1,F Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; NON-ZERO-VOL In stock: 126234 pcs RFQ Littelfuse Expertise Applied Answers Delivered TLP30A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP30 UNI In stock: 5913 pcs RFQ
TOSHIBA Leading Innovation >>> TLP3063SCF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 5028 pcs RFQ TOSHIBA Leading Innovation >>> TLP3073(F Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; NON-ZERO-VOL In stock: 75564 pcs RFQ	TOSHIBA Leading Innovation >>> TLP3064(D4TP1S,C,F Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD, VDE, In stock: 132921 pcs RFQ Littelfuse Expertise Applied Answers Delivered TLP3073(F Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP30 BI In stock: 5070 pcs RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

ISO
9001:2008
CERTIFIED

CNAS

IAF
INTERNATIONAL
ACCREDITED

UL

Pb
lead-free

RoHS