



Toshiba Semiconductor and Storage

Storage



TLP590B(C,F)

Part Number:	TLP590B(C,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATOR 2.5KV PHVOLT 6-DIP
Datasheets:	 TLP590B(C,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44433 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP590B(C,F)

PART NUMBER	TLP590B(C,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 2.5KV PHVOLT 6-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44433 pcs
DATA SHEET	 TLP590B(C,F).pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200µs, 1ms
SUPPLIER DEVICE PACKAGE	6-DIP, 5 Lead
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm), 5 Leads
OUTPUT TYPE	Photovoltaic
OTHER NAMES	Q3885930
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Photovoltaic Output 2500Vrms 1 Channel 6-DIP, 5 Lead
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	12µA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Toshiba Semiconductor and Storage TLP590B(C,F)	TLP590B(C,F) Distributor	TLP590B(C,F) Supplier
TLP590B(C,F) Price	TLP590B(C,F) Pictures	TLP590B(C,F) Image
TLP590B(C,F) PDF Datasheet	TLP590B(C,F) Download Datasheet	TLP590B(C,F) Datasheet
TLP590B(C,F) Stock	Buy TLP590B(C,F)	Buy Toshiba Semiconductor and Storage TLP590B(C,F)
Toshiba Semiconductor and Storage TLP590B(C,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP590B(C,F)	Toshiba TLP590B(C,F)	

Related Products

 TLP592A(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 500MA 0-60V In stock: 74487 pcs RFQ	 TLP591B(C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV PHVOLT 6-DIP In stock: 29575 pcs RFQ
 TLP597G(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 120MA 0-350V In stock: 54717 pcs RFQ	 TLP598GAF Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 150MA 0-400V In stock: 47446 pcs RFQ
 TLP5772(TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 32067 pcs RFQ	 TLP592G(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 110MA 0-350V In stock: 92661 pcs RFQ
 TLP5774(D4,E) Manufacturers: Toshiba Semiconductor and Storage Description: GATE DRIVE COUPLER; LOW INPUT CU In stock: 53055 pcs RFQ	 TLP5774(E) Manufacturers: Toshiba Semiconductor and Storage Description: GATE DRIVE COUPLER; LOW INPUT CU In stock: 70447 pcs RFQ
 TLP5774(TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 104496 pcs RFQ	 TLP597A(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 500MA 0-60V In stock: 81909 pcs RFQ
 TLP5774(D4-TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: GATE DRIVE COUPLER; LOW INPUT CU In stock: 100838 pcs RFQ	 TLP5772(E) Manufacturers: Toshiba Semiconductor and Storage Description: GATE DRIVE COUPLER; LOW INPUT CU In stock: 58919 pcs RFQ