



Toshiba Semiconductor and Storage

TLP2403(F)

Part Number: TLP2403(F)
 Manufacturer/Brand: Toshiba Semiconductor and Storage
 Product description: OPTOISO 3.75KV DARL W/BASE 8SO
 Datasheets: [TLP2403\(F\).pdf](#)
 RoHs Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Storage

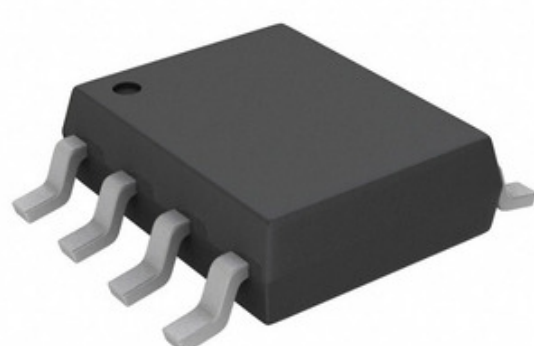


Image may be representation. See specifications for product details.

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Specifications of TLP2403(F)

PART NUMBER	TLP2403(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV DARL W/BASE 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TLP2403(F).pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	300ns, 1µs
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Darlington with Base
OTHER NAMES	TLP2403F
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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington with Base Output 3750Vrms 1 Channel 8-SO
CURRENT TRANSFER RATIO (MIN)	500% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Toshiba Semiconductor and Storage TLP2403(F)	TLP2403(F) Distributor	TLP2403(F) Supplier
TLP2403(F) Price	TLP2403(F) Pictures	TLP2403(F) Image
TLP2403(F) PDF Datasheet	TLP2403(F) Download Datasheet	TLP2403(F) Datasheet
TLP2403(F) Stock	Buy TLP2403(F)	Buy Toshiba Semiconductor and Storage TLP2403(F)
Toshiba Semiconductor and Storage TLP2403(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP2403(F)	Toshiba TLP2403(F)	

Related Products

 TLP2405(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 8SOIC In stock: Out stock RFQ	 TLP2367(TPR,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRI-STATE SO6 In stock: Out stock RFQ
 TLP2409(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 8SO In stock: 1 pcs RFQ	 TLP2368(TPR,E) Manufacturers: Toshiba Semiconductor and Storage Description: 20MBPS HIGH SPEED LOGIC OUTPUT I In stock: Out stock RFQ
 TLP2391(E) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB PHOTOCOUPLER DUAL POLARIT In stock: Out stock RFQ	 TLP2408(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 6 pcs RFQ
 TLP2368(TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6-5 In stock: Out stock RFQ	 TLP2391(TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB PHOTOCOUPLER DUAL POLARIT In stock: Out stock RFQ
 TLP2404(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: Out stock RFQ	 TLP2409(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 8SO In stock: 91 pcs RFQ
 TLP2368(E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6-5 In stock: 192 pcs RFQ	 TLP2405(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 8SOIC In stock: Out stock RFQ

