

TOSHIBA

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Toshiba Semiconductor and Storage



Image may be representation. See specifications for product details.

TLP2703(E)

Part Number:	TLP2703(E)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 5KV DARLINGTON SO6L
Datasheets:	TLP2703(E).pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	97713 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP2703(E)

PART NUMBER	TLP2703(E)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV DARLINGTON SO6L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97713 pcs
DATA SHEET	TLP2703(E).pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.47V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	330ns, 2.5μs
SUPPLIER DEVICE PACKAGE	6-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Bulk
PACKAGE / CASE	6-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Darlington
OTHER NAMES	TLP2703(E(T
OPERATING TEMPERATURE	-40°C ~ 125°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 Output 5000Vrms 1 Channel 6-SO
CURRENT TRANSFER RATIO (MIN)	900% @ 500μA
CURRENT TRANSFER RATIO (MAX)	8000% @ 500μA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Toshiba Semiconductor and Storage TLP2703(E	TLP2703(E Distributor	TLP2703(E Supplier
TLP2703(E Price	TLP2703(E Pictures	TLP2703(E Image
TLP2703(E PDF Datasheet	TLP2703(E Download Datasheet	TLP2703(E Datasheet
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Related Products

<div></div> <div>TLP26CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP26 BI In stock: 4938 pcs</div> <div>RFQ</div>	<div></div> <div>TLP270G-1 Manufacturers: STMicroelectronics Description: IC OVP TRIPOLAR TELECOM I2PAK In stock: 60082 pcs</div> <div>RFQ</div>
<div></div> <div>TLP2704(D4,E Manufacturers: Toshiba Semiconductor and Storage Description: HIGH SPEED LOGIC OUTPUT COUPLER; In stock: 117037 pcs</div> <div>RFQ</div>	<div></div> <div>TLP268J(T2-TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: TRIAC COUPLER; 2MA LOW TRIGGER C In stock: 246347 pcs</div> <div>RFQ</div>
<div></div> <div>TLP2704(D4-TP,E Manufacturers: Toshiba Semiconductor and Storage Description: HIGH SPEED LOGIC OUTPUT COUPLER; In stock: 154683 pcs</div> <div>RFQ</div>	<div></div> <div>TLP268J(TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRIAC COUPLER LOW TRIGG In stock: 319702 pcs</div> <div>RFQ</div>
<div></div> <div>TLP268J(TPR,E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRIAC COUPLER LOW TRIGG In stock: 292919 pcs</div> <div>RFQ</div>	<div></div> <div>TLP2704(TP,E Manufacturers: Toshiba Semiconductor and Storage Description: HIGH SPEED LOGIC OUTPUT COUPLER; In stock: 194595 pcs</div> <div>RFQ</div>
<div></div> <div>TLP26USBB Manufacturers: Tripp Lite Description: POWER STRIP In stock: 2029 pcs</div> <div>RFQ</div>	<div></div> <div>TLP2703(TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV DARLINGTON SO6L In stock: 171596 pcs</div> <div>RFQ</div>
<div></div> <div>TLP26A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP26 UNI In stock: 5661 pcs</div> <div>RFQ</div>	<div></div> <div>TLP2704(E Manufacturers: Toshiba Semiconductor and Storage Description: HIGH SPEED LOGIC OUTPUT COUPLER; In stock: 92982 pcs</div> <div>RFQ</div>