



Toshiba Semiconductor and Storage

## TLP2303(E)

Part Number: TLP2303(E)  
 Manufacturer/Brand: Toshiba Semiconductor and Storage  
 Product description: X36 PB-F PHOTOCOUPLER SO6 BULK  
 Datasheets: [PDF TLP2303\(E\).pdf](#)  
 RoHs Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Storage



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Image may be representation. See specifications for product details.

### Specifications of TLP2303(E)

PART NUMBER	TLP2303(E)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	X36 PB-F PHOTOCOUPLER SO6 BULK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF TLP2303(E).pdf</a>
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	-
SERIES	-
RISE / FALL TIME (TYP)	-
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel
CURRENT TRANSFER RATIO (MIN)	500% @ 5mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

### Related Tags

Toshiba Semiconductor and Storage TLP2303(E)	TLP2303(E Distributor	TLP2303(E Supplier
TLP2303(E Price	TLP2303(E Pictures	TLP2303(E Image
TLP2303(E PDF Datasheet	TLP2303(E Download Datasheet	TLP2303(E Datasheet
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Toshiba Semiconductor and Storage TLP2303(E)	Toshiba TLP2303(E	

### Related Products

<p><b>TLP22CA</b>                  Manufacturers: Littelfuse Inc.                  Description: HI-REL TVS AXL HP TLP22 BI                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TLP2301(E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: X36 PB-F PHOTOCOUPLER SO6 BULK R                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>TLP2310(TPL,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: HIGH SPEED LOGIC OUTPUT OPTOCOUP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TLP2309(TPL,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>TLP2309(TPR,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: X36 PB-F HIGH SPEED LOGIC OUTPUT                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TLP2303(TPR,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: X36 PB-F PHOTOCOUPLER SO6 TAPE &amp;                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>TLP227GA-2(TP1,F)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: SSR RELAY SPST-NO 120MA 0-400V                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TLP2309(E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>TLP2303(TPL,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TLP22A</b>                  Manufacturers: Littelfuse Inc.                  Description: HI-REL TVS AXL HP TLP22 UNI                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>TLP227GA-2(F)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: SSR RELAY SPST-NO 120MA 0-400V                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TLP2301(TPL,E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD                  In stock: Out stock  <a href="#">RFQ</a></p>

