

TOSHIBA
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Toshiba Semiconductor and Storage

TLP185(Y-TPL,SE)

Part Number:	TLP185(Y-TPL,SE)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description:	OPTOISO 3.75KV TRANS 6-SO 4 LEAD
Datasheets:	TLP185(Y-TPL,SE).pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	732708 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Storage

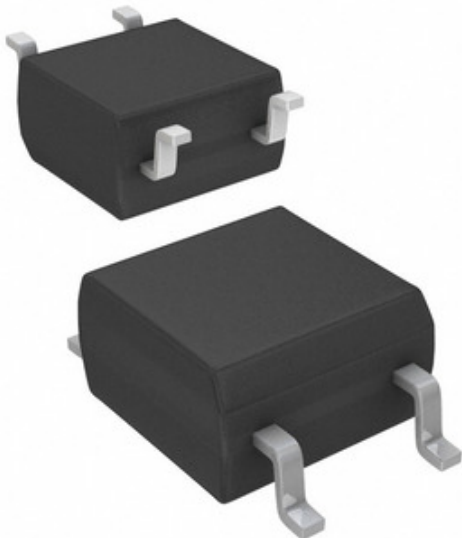


Image may be representation. See specifications for product details.

Specifications of TLP185(Y-TPL,SE)

PART NUMBER	TLP185(Y-TPL,SE)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV TRANS 6-SO 4 LEAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	732708 pcs
DATA SHEET	TLP185(Y-TPL,SE).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	6-SO, 4 Lead
SERIES	-
RISE / FALL TIME (TYP)	2µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.179", 4.55mm Width), 4 Leads
OUTPUT TYPE	Transistor
OTHER NAMES	TLP185(Y-TPL,SE(T TLP185(Y-TPL,SETR TLP185(Y-TPLSE(TTR TLP185(Y-TPLSE(TTR-ND TLP185(Y-TPLSETR TLP185YTPLSE TLP185YTPLSET
OPERATING TEMPERATURE	-55°C ~ 110°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 Transistor Output 3750Vrms 1 Channel 6-SO, 4 Lead
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	150% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Toshiba Semiconductor and Storage TLP185(Y-TPL,SE	TLP185(Y-TPL,SE Distributor	TLP185(Y-TPL,SE Supplier
TLP185(Y-TPL,SE Price	TLP185(Y-TPL,SE Pictures	TLP185(Y-TPL,SE Image
TLP185(Y-TPL,SE PDF Datasheet	TLP185(Y-TPL,SE Download Datasheet	TLP185(Y-TPL,SE Datasheet
TLP185(Y-TPL,SE Stock	Buy TLP185(Y-TPL,SE	Buy Toshiba Semiconductor and Storage TLP185(Y-TPL,SE
Toshiba Semiconductor and Storage TLP185(Y-TPL,SE	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP185(Y-TPL,SE	Toshiba TLP185(Y-TPL,SE	

Related Products

<p>TLP185(TPL,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD In stock: 701986 pcs RFQ</p>	<p>TLP185(YH-TPL,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD In stock: 743948 pcs RFQ</p>
<p>TLP188(TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD In stock: 82911 pcs RFQ</p>	<p>TLP187(TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV DARL 6-SO, 4 LEAD In stock: 75717 pcs RFQ</p>
<p>TLP185(TPR,E) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD T&R In stock: 740410 pcs RFQ</p>	<p>TLP185(TPR,SE) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SO6 ROHS T In stock: 708997 pcs RFQ</p>
<p>TLP185(GRH-TL,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD In stock: 952439 pcs RFQ</p>	<p>TLP185(GRL-TL,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD In stock: 730481 pcs RFQ</p>
<p>TLP187(TPR,E) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER ROHS SO6 T In stock: 289960 pcs RFQ</p>	<p>TLP185(SE) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SO6 BULK In stock: 388440 pcs RFQ</p>
<p>TLP187(E) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER ROHS SO6 B In stock: 165616 pcs RFQ</p>	<p>TLP18A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP18 UNI In stock: 5750 pcs RFQ</p>