TOSHIBA Leading Innovation >>> | Toshiba Semiconductor and Storage

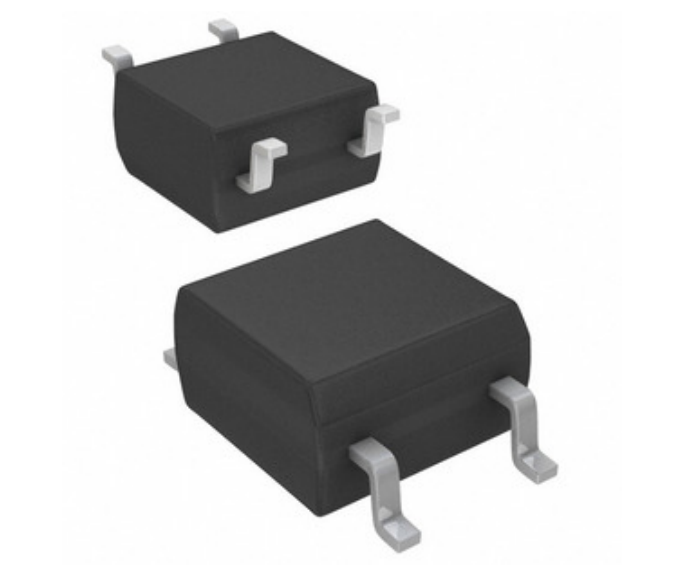


Image may be representation. See specifications for product details.

TLP185(TPL,SE

Part Number:	TLP185(TPL,SE
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV TRANS 6-SO 4 LEAD
Datasheets:	TLP185(TPL,SE.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	701986 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP185(TPL,SE

PART NUMBER	TLP185(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	701986 pcs
DATA SHEET	TLP185(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(TPL,SE(T TLP185(TPL,SETR TLP185(TPLSE(TTR TLP185(TPLSE(TTR-ND TLP185(TPLSETR TLP185TPLSE TLP185TPLSET
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)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

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

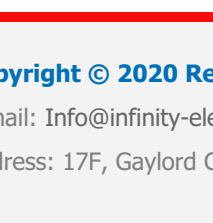
Related Products

TLP185(TPR,SE
Manufacturers: Toshiba Semiconductor and Storage
Description: X36 PB-F PHOTOCOUPLER SO6 ROHS T
In stock: 708997 pcs
RFQ

TLP187(TPL,E
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 3.75KV DARL 6-SO, 4 LEAD
In stock: 75717 pcs
RFQ

TLP185(SE
Manufacturers: Toshiba Semiconductor and Storage
Description: X36 PB-F PHOTOCOUPLER SO6 BULK
In stock: 388440 pcs
RFQ

TLP185(GRL-TL,SE
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD
In stock: 730481 pcs
RFQ



TLP185(GR-TPL,SE
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD
In stock: 775278 pcs
RFQ

TLP185(TPR,E)
Manufacturers: Toshiba Semiconductor and Storage
Description: X36 PB-F PHOTOCOUPLER SMD T&R
In stock: 740410 pcs
RFQ

TLP185(GRH-TL,SE
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD
In stock: 952439 pcs
RFQ

TLP185(Y-TPL,SE
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD
In stock: 732708 pcs
RFQ

TLP185(GR-TPR,E)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD
In stock: 769275 pcs
RFQ

TLP185(GR-TPR,SE
Manufacturers: Toshiba Semiconductor and Storage
Description: X36 PB PHOTOCOUPLER SO6 ROHS TAP
In stock: 694325 pcs
RFQ

TLP187(E
Manufacturers: Toshiba Semiconductor and Storage
Description: X36 PB-F PHOTOCOUPLER ROHS SO6 B
In stock: 165616 pcs
RFQ

TLP185(YH-TPL,SE
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD
In stock: 743948 pcs
RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong