TOSHIBA Leading Innovation >>> | Toshiba Semiconductor and Storage

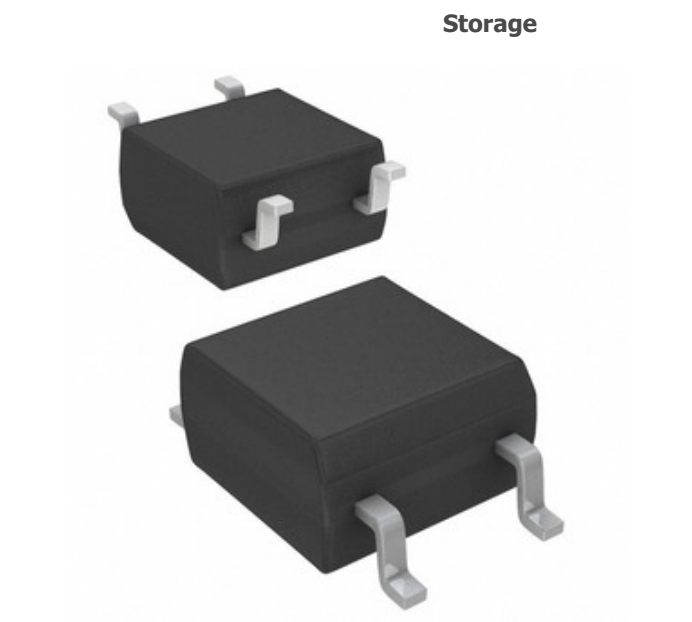

Image may be representation. See specifications for product details.

TLP187(TPL,E

Part Number:	TLP187(TPL,E
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV DARL 6-SO, 4 LEAD
Datasheets:	TLP187(TPL,E.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	75717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP187(TPL,E

PART NUMBER	TLP187(TPL,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV DARL 6-SO, 4 LEAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75717 pcs
DATA SHEET	TLP187(TPL,E.pdf
VOLTAGE - OUTPUT (MAX)	300V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	1.2V
TURN ON / TURN OFF TIME (TYP)	50µs, 15µs
SUPPLIER DEVICE PACKAGE	6-SO, 4 Lead
SERIES	-
RISE / FALL TIME (TYP)	40µs, 15µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-SOIC (0.179", 4.55mm Width), 4 Leads
OUTPUT TYPE	Darlington
OTHER NAMES	TLP187(TPLE(TCT TLP187(TPLE(TCT-ND TLP187(TPLECT
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 Darlington Output 3750Vrms 1 Channel 6-SO, 4 Lead
CURRENT TRANSFER RATIO (MIN)	1000% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Toshiba Semiconductor and Storage TLP187(TPL,E	TLP187(TPL,E Distributor	TLP187(TPL,E Supplier
TLP187(TPL,E Price	TLP187(TPL,E Pictures	TLP187(TPL,E Image
TLP187(TPL,E PDF Datasheet	TLP187(TPL,E Download Datasheet	TLP187(TPL,E Datasheet
TLP187(TPL,E Stock	Buy TLP187(TPL,E	Buy Toshiba Semiconductor and Storage TLP187(TPL,E
Toshiba Semiconductor and Storage TLP187(TPL,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP187(TPL,E	Toshiba TLP187(TPL,E	

Related Products

TLP185(TPL,SE
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD
In stock: 701986 pcs
RFQ

TLP190B(U,C,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISOLTR 2.5KV PHVOLT 6-MFSOP
In stock: 31101 pcs
RFQ

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

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

TLP187(TPR,E
Manufacturers: Toshiba Semiconductor and Storage
Description: X36 PB-F PHOTOCOUPLER ROHS SO6 T
In stock: 289960 pcs
RFQ

TLP188(TPL,E
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD
In stock: 82911 pcs
RFQ

TLP18CA
Manufacturers: Littelfuse Inc.
Description: HI-REL TVS AXL HP TLP18 BI
In stock: 6232 pcs
RFQ

TLP190B(TPR,U,C,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISOLTR 2.5KV PHVOLT 6-MFSOP
In stock: 30131 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

TLP18A
Manufacturers: Littelfuse Inc.
Description: HI-REL TVS AXL HP TLP18 UNI
In stock: 5750 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(TPR,SE
Manufacturers: Toshiba Semiconductor and Storage
Description: X36 PB-F PHOTOCOUPLER SO6 ROHS T
In stock: 708997 pcs
RFQ

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