

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



TLP118(TPL,E

Part Number:	TLP118(TPL,E
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV OPEN COLL SO6-5
Datasheets:	 TLP118(TPL,E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	153746 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP118(TPL,E

PART NUMBER	TLP118(TPL,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV OPEN COLL SO6-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	153746 pcs
DATA SHEET	 TLP118(TPL,E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.61V
SUPPLIER DEVICE PACKAGE	6-SO, 5 Lead
SERIES	-
RISE / FALL TIME (TYP)	30ns, 30ns
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.179", 4.55mm Width), 5 Leads
OUTPUT TYPE	Open Collector
OTHER NAMES	TLP118(TPL,E(O TLP118(TPL,E(T TLP118(TPL,E TLP118(TPL,ETR TLP118(TPLE(TTR TLP118(TPLE(TTR-ND TLP118(TPLE)TR TLP118(TPLE)TR-ND TLP118(TPLETR TLP118TPLE TLP118TPLET
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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 20Mbps Open Collector 3750Vrms 1 Channel 15kV/μs CMTI 6-SO, 5 Lead
DATA RATE	20Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Toshiba Semiconductor and Storage TLP118(TPL,E	TLP118(TPL,E Distributor	TLP118(TPL,E Supplier
TLP118(TPL,E Price	TLP118(TPL,E Pictures	TLP118(TPL,E Image
TLP118(TPL,E PDF Datasheet	TLP118(TPL,E Download Datasheet	TLP118(TPL,E Datasheet
TLP118(TPL,E Stock	Buy TLP118(TPL,E	Buy Toshiba Semiconductor and Storage TLP118(TPL,E
Toshiba Semiconductor and Storage TLP118(TPL,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP118(TPL,E	Toshiba TLP118(TPL,E	

Related Products

 TLP11CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP11 BI In stock: 5507 pcs RFQ	 TLP117(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 4348 pcs RFQ
 TLP116A(TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PUSH PULL SO6-5 In stock: 201389 pcs RFQ	 TLP11A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP11 UNI In stock: 5940 pcs RFQ
 TLP1208TELTV Manufacturers: Tripp Lite Description: SURGE PROTECT 12 OUTLET 8FT COAX In stock: 2072 pcs RFQ	 TLP10CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP10 BI In stock: 5822 pcs RFQ
 TLP117(TPR,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 6058 pcs RFQ	 TLP118(E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD BULK J In stock: 86386 pcs RFQ
 TLP1208SAT Manufacturers: Tripp Lite Description: SURGE PROTECT 12 OUTLET COAX 8FT In stock: 1653 pcs RFQ	 TLP1208TEL Manufacturers: Tripp Lite Description: SURGE PROTECTOR 12 OUTLET 8FT In stock: 2388 pcs RFQ
 TLP116A(E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PUSH PULL SO6-5 In stock: 62358 pcs RFQ	 TLP118(TPR,E) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD T&R JA In stock: 137832 pcs RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

ISO
9001:2015

CNAS

INSTITUT DE NORMALISATION
IAF

UL

Pb

✓

