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Toshiba Semiconductor and



Image may be representation. See specifications for product details.

TLP116A(TPL,E

Part Number:	TLP116A(TPL,E
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV PUSH PULL SO6-5
Datasheets:	TLP116A(TPL,E.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	201389 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP116A(TPL,E

PART NUMBER	TLP116A(TPL,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV PUSH PULL SO6-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	201389 pcs
DATA SHEET	TLP116A(TPL,E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.58V
SUPPLIER DEVICE PACKAGE	6-SO, 5 Lead
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.179", 4.55mm Width), 5 Leads
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	TLP116A(TPL,E(O TLP116A(TPL,E(T TLP116A(TPL,ETR TLP116A(TPLE(TTTR TLP116A(TPLE(TTTR-ND TLP116A(TPLETR TLP116ATPLE TLP116ATPLET
OPERATING TEMPERATURE	-40°C ~ 100°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 20MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 10kV/μs CMTI 6-SO, 5 Lead
DATA RATE	20MBd
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Toshiba Semiconductor and Storage TLP116A(TPL,E	TLP116A(TPL,E Distributor	TLP116A(TPL,E Supplier
TLP116A(TPL,E Price	TLP116A(TPL,E Pictures	TLP116A(TPL,E Image
TLP116A(TPL,E PDF Datasheet	TLP116A(TPL,E Download Datasheet	TLP116A(TPL,E Datasheet
TLP116A(TPL,E Stock	Buy TLP116A(TPL,E	Buy Toshiba Semiconductor and Storage TLP116A(TPL,E
Toshiba Semiconductor and Storage TLP116A(TPL,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP116A(TPL,E	Toshiba TLP116A(TPL,E	

Related Products

	TLP109(TPR,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 208901 pcs RFQ		TLP117(F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 4348 pcs RFQ
	TLP10CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP10 BI In stock: 5822 pcs RFQ		TLP118(TPR,E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD T&R JA In stock: 137832 pcs RFQ
	TLP118(E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD BULK J In stock: 86386 pcs RFQ		TLP117(TPR,F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 6058 pcs RFQ
	TLP10A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP10 UNI In stock: 5063 pcs RFQ		TLP116A(E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PUSH PULL SO6-5 In stock: 62358 pcs RFQ
	TLP109(V4-TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 196322 pcs RFQ		TLP109(V4,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 47774 pcs RFQ
	TLP118(TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6-5 In stock: 153746 pcs RFQ		TLP11A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP11 UNI In stock: 5940 pcs RFQ