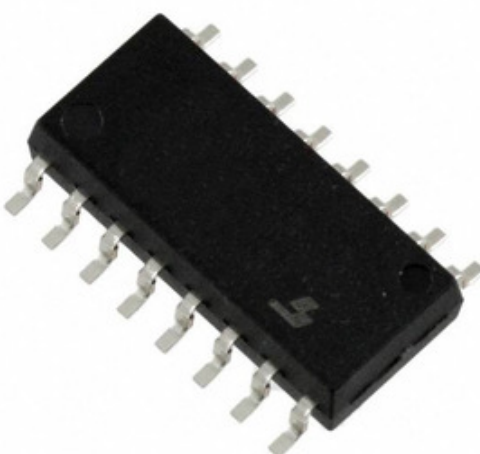




Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



Part Number:	TLP291-4(TP,E)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLTR 2.5KV 4CH TRANS 16-SO
Datasheets:	PDF 1.TLP291-4(TP,E).pdf PDF 2.TLP291-4(TP,E).pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	275120 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TLP291-4(TP,E)

PART NUMBER	TLP291-4(TP,E)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLTR 2.5KV 4CH TRANS 16-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	275120 pcs
DATA SHEET	PDF 1.TLP291-4(TP,E).pdf PDF 2.TLP291-4(TP,E).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RISE / FALL TIME (TYP)	2µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.179", 4.55mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP291-4(TP,E TLP291-4(TP,E(T TLP291-4(TP,ETR TLP291-4(TPE(TTR TLP291-4(TPE(TTR-ND TLP291-4(TPE)TR TLP291-4(TPETR TLP291-4(TPETR-ND TLP2914(TPE)TR TLP2914(TPE)TR-ND TLP2914TPE
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	4
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 2500Vrms 4 Channel 16-SO
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Toshiba Semiconductor and Storage TLP291-4(TP,E)	TLP291-4(TP,E) Distributor	TLP291-4(TP,E) Supplier
TLP291-4(TP,E) Price	TLP291-4(TP,E) Pictures	TLP291-4(TP,E) Image
TLP291-4(TP,E) PDF Datasheet	TLP291-4(TP,E) Download Datasheet	TLP291-4(TP,E) Datasheet
TLP291-4(TP,E) Stock	Buy TLP291-4(TP,E)	Buy Toshiba Semiconductor and Storage TLP291-4(TP,E)
Toshiba Semiconductor and Storage TLP291-4(TP,E)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP291-4(TP,E)	Toshiba TLP291-4(TP,E)	

Related Products

 TLP291-4(GB,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV 4CH TRANS 16-SO In stock: 88340 pcs RFQ	 TLP292(BL-TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 571715 pcs RFQ
 TLP291(Y-TP,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 1061490 pcs RFQ	 TLP291(YH-TP,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 882483 pcs RFQ
 TLP291-4(GB-TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV 4CH TRANS 16-SO In stock: 248026 pcs RFQ	 TLP292(E) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SO4 BULK In stock: 372990 pcs RFQ
 TLP291(V4GBTP,SE) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRANSISTOR COUPLER SO4 In stock: 838141 pcs RFQ	 TLP292(GB-TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 155236 pcs RFQ
 TLP291-4(V4GBTPE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV 4CH TRANS 16SO In stock: 235277 pcs RFQ	 TLP292(TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 676550 pcs RFQ
 TLP292(GR-TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 602528 pcs RFQ	 TLP291(V4GRTP,SE) Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; DC INPUT In stock: 856869 pcs RFQ

