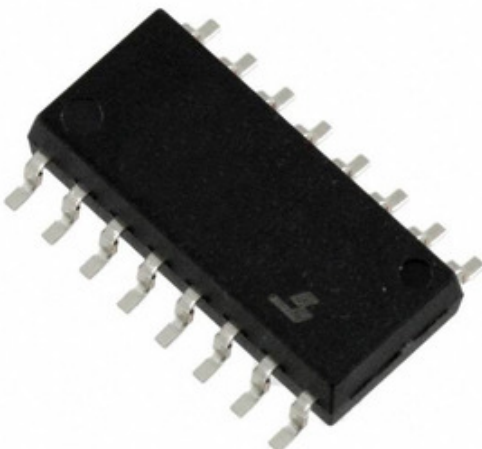


TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



TLP291-4(GB,E)

Part Number:	TLP291-4(GB,E)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLTR 2.5KV 4CH TRANS 16-SO
Datasheets:	PDF1.TLP291-4(GB,E).pdf PDF2.TLP291-4(GB,E).pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	88340 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(GB,E)

PART NUMBER	TLP291-4(GB,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	88340 pcs
DATA SHEET	PDF1.TLP291-4(GB,E).pdf PDF2.TLP291-4(GB,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	Tube
PACKAGE / CASE	16-SOIC (0.179", 4.55mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP291-4(GB,E (T TLP291-4(GB,E(O TLP291-4(GB,E(T TLP291-4(GBE) TLP2914GBE
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)	100% @ 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(GB,E)	TLP291-4(GB,E) Distributor	TLP291-4(GB,E) Supplier
TLP291-4(GB,E) Price	TLP291-4(GB,E) Pictures	TLP291-4(GB,E) Image
TLP291-4(GB,E) PDF Datasheet	TLP291-4(GB,E) Download Datasheet	TLP291-4(GB,E) Datasheet
TLP291-4(GB,E) Stock	Buy TLP291-4(GB,E)	Buy Toshiba Semiconductor and Storage TLP291-4(GB,E)
Toshiba Semiconductor and Storage TLP291-4(GB,E)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP291-4(GB,E)	Toshiba TLP291-4(GB,E)	

Related Products

TOSHIBA Leading Innovation >>> TLP291(V4GRTP,SE Manufacturers: Toshiba Semiconductor and Storage Description: TRANSISTOR OPTOCOUPLER; DC INPUT In stock: 856869 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
TOSHIBA Leading Innovation >>> TLP291(V4GBTP,SE Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRANSISTOR COUPLER SO4 In stock: 838141 pcs RFQ	 TLP291(YH-TP,SE Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 882482 pcs RFQ
 TLP291-4(TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV 4CH TRANS 16-SO In stock: 275120 pcs RFQ	TOSHIBA Leading Innovation >>> TLP292(E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SO4 BULK In stock: 372990 pcs RFQ