

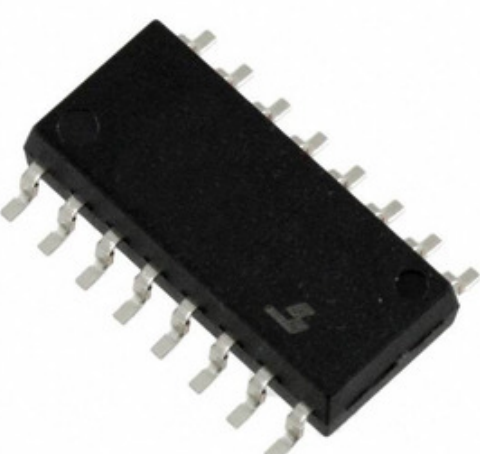
TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

Storage

Storage



TLP290-4(GB-TP,E)

Part Number:	TLP290-4(GB-TP,E)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLTR 2.5KV 4CH TRANS 16-SO
Datasheets:	PDF 1.TLP290-4(GB-TP,E).pdf PDF 2.TLP290-4(GB-TP,E).pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	68366 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP290-4(GB-TP,E)

PART NUMBER	TLP290-4(GB-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	68366 pcs
DATA SHEET	PDF 1.TLP290-4(GB-TP,E).pdf PDF 2.TLP290-4(GB-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	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.179", 4.55mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP290-4(GB-TPE(TCT TLP290-4(GB-TPE(TCT-ND TLP290-4(GB-TPE)CT TLP290-4(GB-TPECT TLP290-4(GB-TPECT-ND
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	AC, 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 TLP290-4(GB-TP,E)	TLP290-4(GB-TP,E) Distributor	TLP290-4(GB-TP,E) Supplier
TLP290-4(GB-TP,E) Price	TLP290-4(GB-TP,E) Pictures	TLP290-4(GB-TP,E) Image
TLP290-4(GB-TP,E) PDF Datasheet	TLP290-4(GB-TP,E) Download Datasheet	TLP290-4(GB-TP,E) Datasheet
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Related Products

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TLP291(BLL-TP,SE Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 1034878 pcs RFQ	TLP291(GB,SE Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 177249 pcs RFQ
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TLP291(E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 3728 pcs RFQ	TLP290-4(GB,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV 4CH TRANS 16-SO In stock: 81252 pcs RFQ

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