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Toshiba Semiconductor and

Storage



Image may be representation. See specifications for product details.

TLP290(GB-TP,E)

Part Number:	TLP290(GB-TP,E)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATOR 3.75KV TRANS 4-SO
Datasheets:	 TLP290(GB-TP,E).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP290(GB-TP,E)

PART NUMBER	TLP290(GB-TP,E)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2704 pcs
DATA SHEET	 TLP290(GB-TP,E).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	7µs, 7µs
SUPPLIER DEVICE PACKAGE	4-SO
SERIES	-
RISE / FALL TIME (TYP)	4µs, 7µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SOIC (0.179", 4.55mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP290(GB-TPE)CT
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
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 3750Vrms 1 Channel 4-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(GB-TP,E)	TLP290(GB-TP,E) Distributor	TLP290(GB-TP,E) Supplier
TLP290(GB-TP,E) Price	TLP290(GB-TP,E) Pictures	TLP290(GB-TP,E) Image
TLP290(GB-TP,E) PDF Datasheet	TLP290(GB-TP,E) Download Datasheet	TLP290(GB-TP,E) Datasheet
TLP290(GB-TP,E) Stock	Buy TLP290(GB-TP,E)	Buy Toshiba Semiconductor and Storage TLP290(GB-TP,E)
Toshiba Semiconductor and Storage TLP290(GB-TP,E)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP290(GB-TP,E)	Toshiba TLP290(GB-TP,E)	

Related Products

 TLP28CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP28 BI In stock: 6214 pcs RFQ	 TLP290(BL-TP,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 196278 pcs RFQ
 TLP290(SE) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SO4 BULK In stock: 462801 pcs RFQ	 TLP290(GR,SE) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SO4 BULK In stock: 476484 pcs RFQ
 TLP290(E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 4128 pcs RFQ	 TLP290(GR-TP,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 834977 pcs RFQ
 TLP28A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP28 UNI In stock: 6000 pcs RFQ	 TLP290(TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 3218 pcs RFQ
 TLP290(GB,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 177572 pcs RFQ	 TLP290(BLL-TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 120455 pcs RFQ
 TLP290(GR-TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 6814 pcs RFQ	 TLP290(GB-TP,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 190531 pcs RFQ

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