





Toshiba Semiconductor and

Storage




TLP293-4(V4GBTPE

Part Number:	TLP293-4(V4GBTPE
Manufacturer/Brand:	Touchstone Semiconductor
Product description	OPTOISOLATOR 3.75KV TRANS SO16
Datasheets:	 TLP293-4(V4GBTPE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TLP293-4(V4GBTPE

PART NUMBER	TLP293-4(V4GBTPE
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS SO16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP293-4(V4GBTPE.pdf
VOLTAGE - BREAKDOWN	16-SO
VCE SATURATION (MAX)	3μs, 3μs
TURN ON / TURN OFF TIME (TYP)	600% @ 5mA
SERIES	-
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	16-SOIC (0.179", 4.55mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP293-4(V4GBTPE(T TLP293-4(V4GBTPE(TR
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	4
NOISE - 0.1HZ TO 10HZ	80V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
MANUFACTURER PART NUMBER	TLP293-4(V4GBTPE
KIT TYPE	300mV
INPUT TYPE	DC
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	2μs, 3μs
EXPANDED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 4 Channel 16-SO
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS SO16
CURRENT TRANSFER RATIO (MIN)	50mA
CURRENT TRANSFER RATIO (MAX)	100% @ 5mA
CURRENT - DC FORWARD (IF) (MAX)	1.25V
CURRENT - BREAKOVER	3750Vrms
CHANNELS PER IC	50mA

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Related Products

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<div></div> <div>TLP293-4(V4LATRE Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: Out stock <div>RFQ</div></div>	<div></div> <div>TLP293-4(V4-LA,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 50 pcs <div>RFQ</div></div>
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