



TLP293-4(V4LATPE Information



For Reference Only

Part Number TLP293-4(V4LATPE

Manufacturer Toshiba Semiconductor and Storage

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 3.75KV TRANS SO16

Package 16-SOIC (0.179", 4.55mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









TLP293-4(V4LATPE Specifications

Manufacturer Part Number Manufacturer	TLP293-4(V4LATPE Toshiba Semiconductor and Storage
Category	Isolators
Category	Optoisolators - Transistor, Photovoltaic Output
Package	16-SOIC (0.179", 4.55mm Width)
Series	
Number of Channels	4
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	50% @ 500μA
Current Transfer Ratio (Max)	600% @ 500μA
Turn On / Turn Off Time (Typ)	3µs, 3µs
Rise / Fall Time (Typ)	2μs, 3μs
· • • • • • • • • • • • • • • • • • • •	2μs, 3μs DC
Input Type Output Type	Transistor
	80V
Voltage - Output (Max)	
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	300mV
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.179", 4.55mm Width)
Supplier Device Package	16-SO
	Report errors?

TLP293-4(V4LATPE Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TLP293-4(V4LATPE Payment Methods



















TLP293-4(V4LATPE Shipping Methods













If you have any question about TLP293-4(V4LATPE, please do not hesitate to contact us!

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