TLP293-4(4LGBTRE

TLP293-4(4LGBTRE Information

For Reference Only

Part Number TLP293-4(4LGBTRE
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(4LGBTRE Specifications

Manufacturer Part Number	TLP293-4(4LGBTRE
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	16-SOIC (0.179", 4.55mm Width)
Series	-
Number of Channels	4
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	100% @ 500µA
Current Transfer Ratio (Max)	600% @ 500µA
Turn On / Turn Off Time (Typ)	3µs, 3µs
Rise / Fall Time (Typ)	2µs, 3µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	80V
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(4LGBTRE 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(4LGBTRE Payment Methods

TLP293-4(4LGBTRE Shipping Methods

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