



TLP2310(TPL,E Information

Heisener.com

Part Number TLP2310(TPL,E

Manufacturer Toshiba Semiconductor and Storage

Category Isolators

Optoisolators - Logic Output

Description HIGH SPEED LOGIC OUTPUT OPTOCOUP

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









TLP2310(TPL,E Specifications

Manufacturer Part Number	TLP2310(TPL,E
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Logic Output
Package	-
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	25kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	10mA
Data Rate	5Mbps
Propagation Delay tpLH / tpHL (Max)	250ns, 250ns
Rise / Fall Time (Typ)	11ns, 13ns
Voltage - Forward (Vf) (Typ)	1.53V
Current - DC Forward (If) (Max)	8mA
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

TLP2310(TPL,E 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.

TLP2310(TPL,E Payment Methods



















TLP2310(TPL,E Shipping Methods













If you have any question about TLP2310(TPL,E, please do not hesitate to contact us!

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