

TLP2748(TP,E Information


For Reference Only

Part Number [TLP2748\(TP,E](#)
Manufacturer Toshiba Semiconductor and Storage
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 5KV PUSH PULL SO6L
Package 6-SOIC (0.295", 7.50mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TLP2748(TP,E Specifications

Manufacturer Part Number	TLP2748(TP,E
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators Optoisolators - Logic Output
Package	6-SOIC (0.295", 7.50mm Width)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5000V _{rms}
Common Mode Transient Immunity (Min)	30kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	50mA
Data Rate	-
Propagation Delay tpLH / tpHL (Max)	120ns, 120ns
Rise / Fall Time (Typ)	3ns, 3ns
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	15mA
Voltage - Supply	4.5 V ~ 30 V
Operating Temperature	-40°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.295", 7.50mm Width)
Supplier Device Package	6-SO

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TLP2748(TP,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.

TLP2748(TP,E Payment Methods



TLP2748(TP,E Shipping Methods



If you have any question about TLP2748(TP,E, please do not hesitate to contact us!

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