

## TLP2160(TP,F) Information



For Reference Only

Part Number TLP2160(TP,F)

Manufacturer Toshiba Semiconductor and Storage

**Category** Isolators

Optoisolators - Logic Output

**Description** OPTOISO 2.5KV 2CH PUSH PULL 8SO

**Package** 8-SOIC (0.154", 3.90mm 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.









# TLP2160(TP,F) Specifications

Current - DC Forward (If) (Max) Voltage - Supply	25mA 2.7 V ~ 5.5 V
Voltage - Forward (Vf) (Typ)	1.55V
Rise / Fall Time (Typ)	15ns, 15ns
Propagation Delay tpLH / tpHL (Max)	40ns, 40ns
Data Rate	20MBd
Current - Output / Channel	10mA
Output Type	Push-Pull, Totem Pole
Input Type	DC
Common Mode Transient Immunity (Min)	20kV/μs
Voltage - Isolation	2500Vrms
Inputs - Side 1/Side 2	2/0
Number of Channels	2
Series	- · · · · · · · · · · · · · · · · · · ·
Package	Optoisolators - Logic Output 8-SOIC (0.154", 3.90mm Width)
Category	Isolators Optoingletons I pain Optout
Manufacturer	Toshiba Semiconductor and Storage
Manufacturer Part Number	TLP2160(TP,F)

### TLP2160(TP,F) 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.

## TLP2160(TP,F) Payment Methods



















### TLP2160(TP,F) Shipping Methods













If you have any question about TLP2160(TP,F), please do not hesitate to contact us!

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