



### TLP2366(V4-TPL,E Information



For Reference Only

Part Number TLP2366(V4-TPL,E

Manufacturer Toshiba Semiconductor and Storage

**Category** Isolators

Optoisolators - Logic Output

**Description** OPTOISO 3.75KV PSH PULL SO6-5 **Package** 6-SOIC (0.179", 4.55mm Width) 5 Leads

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.









### TLP2366(V4-TPL,E Specifications

Manufacturer Part Number	TLP2366(V4-TPL,E
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Logic Output
Package	6-SOIC (0.179", 4.55mm Width) 5 Leads
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	20kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	10mA
Data Rate	20MBd
Propagation Delay tpLH / tpHL (Max)	40ns, 40ns
Rise / Fall Time (Typ)	15ns, 15ns
Voltage - Forward (Vf) (Typ)	1.61V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.179", 4.55mm Width) 5 Leads
Supplier Device Package	6-SO, 5 Lead
	Report errors?

### TLP2366(V4-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.

### TLP2366(V4-TPL,E Payment Methods



















## TLP2366(V4-TPL,E Shipping Methods













If you have any question about TLP2366(V4-TPL,E, please do not hesitate to contact us!

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