



# TLP3914(TP15,F) Information

Heisener.com

Part Number TLP3914(TP15,F)

Manufacturer Toshiba Semiconductor and Storage

Category

Optoisolators - Transistor, Photovoltaic Output

OPTOISO 1.5KV PHOTOVOLTAIC 4SSOP **Description** 

**Package** 4-SMD, Flat Leads

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## TLP3914(TP15,F) Specifications

Manufacturer Part Number	TLP3914(TP15,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	4-SMD, Flat Leads
Series	-
Number of Channels	1
Voltage - Isolation	1500Vrms
Current Transfer Ratio (Min)	-
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	300μs, 600μs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Photovoltaic
Voltage - Output (Max)	7V
Current - Output / Channel	20μΑ
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	30mA
Vce Saturation (Max)	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Flat Leads
Supplier Device Package	4-SSOP
	Report errors?

### TLP3914(TP15,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.

### TLP3914(TP15,F) Payment Methods



















# TLP3914(TP15,F) Shipping Methods













If you have any question about TLP3914(TP15,F), please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com