

### **TLP559(F)**

#### TLP559(F) Information



Part Number	TLP559(F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Description	<b>OPTOISOLATOR 2.5KV TRANS 8-DIP</b>
Package	8-DIP (0.300", 7.62mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

#### **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.



#### **TLP559(F)** Specifications

Manufacturer Part Number	TLP559(F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-DIP (0.300", 7.62mm)
Series	-
Number of Channels	1
Voltage - Isolation	2500Vrms
Current Transfer Ratio (Min)	20% @ 16mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	200ns, 300ns
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	15V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.65V
Current - DC Forward (If) (Max)	25mA
Vce Saturation (Max)	-
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
	Report errors?

#### TLP559(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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# TLP559(F) Payment Methods WIRE PayPal WIRE ON ONDER NOTE IN THE PAYPAL OF A CONTRACT OF A CONTRACT

If you have any question about TLP559(F), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com