

# TLP292-4(LA,E

## TLP292-4(LA,E Information

within the second	TLP292-4(LA,E Toshiba Semiconductor and Storage Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISOLATOR 3.75KV TRANS SO16 16-SOIC (0.179", 4.55mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# **TLP292-4(LA,E Specifications**

Manufacturer Part Number	TLP292-4(LA,E
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	16-SOIC (0.179", 4.55mm Width)
Series	-
Number of Channels	4
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	50% @ 500µA
Current Transfer Ratio (Max)	600% @ 500µA
Turn On / Turn Off Time (Typ)	3µs, 3µs
Rise / Fall Time (Typ)	2µs, 3µs
Input Type	AC, DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	300mV
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.179", 4.55mm Width)
Supplier Device Package	16-SO
	Report errors?

#### TLP292-4(LA,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 EUARANTEE

#### **Service Guarantees**

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

#### TLP292-4(LA,E Payment Methods



## **TLP292-4**(LA,E Shipping Methods



If you have any question about TLP292-4(LA,E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com