

TLP5771(TP,E

TLP5771(TP,E Information

with chelsener.com	TLP5771(TP,E Toshiba Semiconductor and Storage Isolators Isolators - Gate Drivers OPTOISO 5KV GATE DRIVER SO6L 6-SOIC (0.295", 7.50mm 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.



TLP5771(TP,E Specifications

Manufacturer Part Number	TLP5771(TP,E
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Isolators - Gate Drivers
Package	6-SOIC (0.295", 7.50mm Width)
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	35kV/µs
Propagation Delay tpLH / tpHL (Max)	150ns, 150ns
Pulse Width Distortion (Max)	50ns
Rise / Fall Time (Typ)	15ns, 8ns
Current - Output High, Low	1A, 1A
Current - Peak Output	1A
Voltage - Forward (Vf) (Typ)	1.65V
Current - DC Forward (If) (Max)	8mA
Voltage - Supply	10 V ~ 30 V
Operating Temperature	-40°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.295", 7.50mm Width)
Supplier Device Package	6-SO
Approvals	CQC, cUR, UR, VDE
	Report errors?

TLP5771(TP,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.

TLP5771(TP,E Payment Methods



TLP5771(TP,E Shipping Methods



If you have any question about TLP5771(TP,E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com