



TLP155E(TPL,E) Information



For Reference Only

Part Number TLP155E(TPL,E)

Manufacturer Toshiba Semiconductor and Storage

Category Isolators

Isolators - Gate Drivers

Description OPTOISO 3.75KV GATE DRIVER 6SO-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.









TLP155E(TPL,E) Specifications

	Report errors?
Approvals	CSA, cUL, UL
Supplier Device Package	6-SO, 5 Lead
Package / Case	6-SOIC (0.179", 4.55mm Width) 5 Leads
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C
Voltage - Supply	10 V ~ 30 V
Current - DC Forward (If) (Max)	20mA
Voltage - Forward (Vf) (Typ)	1.55V
Current - Peak Output	600mA
Current - Output High, Low	400mA, 400mA
Rise / Fall Time (Typ)	35ns, 15ns
Pulse Width Distortion (Max)	-
Propagation Delay tpLH / tpHL (Max)	170ns, 170ns
Common Mode Transient Immunity (Min)	15kV/μs
Voltage - Isolation	3750Vrms
Number of Channels	1
Technology	Optical Coupling
Series	-
Package	6-SOIC (0.179", 4.55mm Width) 5 Leads
	Isolators - Gate Drivers
Category	Isolators
Manufacturer	Toshiba Semiconductor and Storage
Manufacturer Part Number	TLP155E(TPL,E)

TLP155E(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.

TLP155E(TPL,E) Payment Methods



















TLP155E(TPL,E) Shipping Methods













If you have any question about TLP155E(TPL,E), please do not hesitate to contact us!

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