



TLP383(GR-TPL,E Information



For Reference Only

Part Number TLP383(GR-TPL,E

Manufacturer Toshiba Semiconductor and Storage

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 5KV TRANSISTOR SO6L **Package** 6-SOIC (0.173", 4.40mm Width) 4 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.









TLP383(GR-TPL,E Specifications

Manufacturer Part Number	TLP383(GR-TPL,E
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SOIC (0.173", 4.40mm Width) 4 Leads
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	100% @ 5mA
Current Transfer Ratio (Max)	300% @ 5mA
Turn On / Turn Off Time (Typ)	3μs, 3μs
Rise / Fall Time (Typ)	2μs, 3μs
Input Type	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	6-SOIC (0.173", 4.40mm Width) 4 Leads
Supplier Device Package	6-SO
	Report errors?

TLP383(GR-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.

TLP383(GR-TPL,E Payment Methods



















TLP383(GR-TPL,E Shipping Methods













If you have any question about TLP383(GR-TPL,E, please do not hesitate to contact us!

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