

TLP714(F) Information



For Reference Only

Part Number TLP714(F)

Manufacturer Toshiba Semiconductor and Storage

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 5KV OPEN COLL 6DIP GW

Package 6-SOIC (0.268", 6.80mm Width)

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.









TLP714(F) Specifications

Manufacturer Part Number	TLP714(F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Logic Output
Package	6-SOIC (0.268", 6.80mm Width)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	20kV/μs
Input Type	DC
Output Type	Open Collector
Current - Output / Channel	15mA
Data Rate	1Mbps
Propagation Delay tpLH / tpHL (Max)	550ns, 400ns
Rise / Fall Time (Typ)	-
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	4.5 V ~ 30 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.268", 6.80mm Width)
Supplier Device Package	6-SDIP Gull Wing
	Report errors?

TLP714(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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TLP714(F) Payment Methods



















TLP714(F) Shipping Methods













If you have any question about TLP714(F), please do not hesitate to contact us!

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