

TLP2408(F) Information



For Reference Only

Part Number TLP2408(F)

Manufacturer Toshiba Semiconductor and Storage

Category Isolators

Optoisolators - Logic Output

DescriptionOPTOISO 3.75KV PUSH PULL 8SO**Package**8-SOIC (0.154", 3.90mm 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.









TLP2408(F) Specifications

	Optoisolators - Logic Output
D 1	Optoisolators - Logic Output 8-SOIC (0.154", 3.90mm Width)
Package	
Series	
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	15kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	25mA
Data Rate	5Mbps
Propagation Delay tpLH / tpHL (Max)	250ns, 250ns
Rise / Fall Time (Typ)	30ns, 30ns
Voltage - Forward (Vf) (Typ)	1.57V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	4.5 V ~ 20 V
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

TLP2408(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.

TLP2408(F) Payment Methods



















TLP2408(F) Shipping Methods













If you have any question about TLP2408(F), please do not hesitate to contact us!

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