

TLP2404(F) Information


For Reference Only

Part Number [TLP2404\(F\)](#)
Manufacturer Toshiba Semiconductor and Storage
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 3.75KV OPN COLLECTOR 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


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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.


TLP2404(F) Specifications

Manufacturer Part Number	TLP2404(F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators Optoisolators - Logic Output
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750V _{rms}
Common Mode Transient Immunity (Min)	15kV/ μ s
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)	1.57V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	4.5 V ~ 30 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO

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TLP2404(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.

TLP2404(F) Payment Methods



TLP2404(F) Shipping Methods



If you have any question about TLP2404(F), please do not hesitate to contact us!

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