

TLP2116(F) Information



For Reference Only

Part Number TLP2116(F)

Manufacturer Toshiba Semiconductor and Storage

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 2.5KV 2CH 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.









TLP2116(F) Specifications

Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C
Voltage - Supply	4.5 V ~ 5.5 V
Current - DC Forward (If) (Max)	20mA
Voltage - Forward (Vf) (Typ)	1.65V
Rise / Fall Time (Typ)	15ns, 15ns
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Data Rate	15MBd
Current - Output / Channel	10mA
Output Type	Push-Pull, Totem Pole
Input Type	DC
Common Mode Transient Immunity (Min)	2300 VIIIs 10kV/μs
Voltage - Isolation	2500Vrms
Inputs - Side 1/Side 2	2/0
Series Number of Channels	2
Package	8-SOIC (0.154", 3.90mm Width)
	Optoisolators - Logic Output
Category	Isolators
Manufacturer	Toshiba Semiconductor and Storage
Manufacturer Part Number	TLP2116(F)

TLP2116(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.

TLP2116(F) Payment Methods



















TLP2116(F) Shipping Methods













If you have any question about TLP2116(F), please do not hesitate to contact us!

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