

74OL6001 Information

Heisener.com

Part Number 74OL6001

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 5.3KV PUSH PULL 6DIP

Package 6-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









74OL6001 Specifications

Manufacturer Part Number	74OL6001
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Logic Output
Package	6-DIP (0.300", 7.62mm)
Series	OPTOLOGIC?
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5300Vrms
Common Mode Transient Immunity (Min)	5kV/μs
Input Type	Logic
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	40mA
Data Rate	15MBd
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Rise / Fall Time (Typ)	45ns, 5ns
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
	Report errors?

74OL6001 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.

74OL6001 Payment Methods





















74OL6001 Shipping Methods













If you have any question about 74OL6001, please do not hesitate to contact us!

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