



FOD2200T Information

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For Reference Only

Part Number FOD2200T

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 5KV TRI-STATE 8DIP

Package 8-DIP (0.400", 10.16mm)

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.









FOD2200T Specifications

Manufacturer Part Number	FOD2200T
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Logic Output
Package	8-DIP (0.400", 10.16mm)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	$10 kV/\mu s$
Input Type	DC
Output Type	Tri-State
Current - Output / Channel	25mA
Data Rate	2.5MBd
Propagation Delay tpLH / tpHL (Max)	300ns, 300ns
Rise / Fall Time (Typ)	80ns, 25ns
Voltage - Forward (Vf) (Typ)	1.4V
Current - DC Forward (If) (Max)	10mA
Voltage - Supply	4.5 V ~ 20 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.400", 10.16mm)
Supplier Device Package	8-DIP
	Report errors?

FOD2200T 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.

FOD2200T Payment Methods



















FOD2200T Shipping Methods













If you have any question about FOD2200T, please do not hesitate to contact us!

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