

FODM8071

FODM8071 Information



For Reference Only

Part Number	FODM8071
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators Optoisolators - Logic Output
Description	OPTOISO 3.75KV PUSH PULL 5MFP
Package	6-SOIC (0.173", 4.40mm Width) 5 Leads
	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.



FODM8071 Specifications

Manufacturer Part Number	FODM8071
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Logic Output
Package	6-SOIC (0.173", 4.40mm Width) 5 Leads
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	20kV/µs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	10mA
Data Rate	20Mbps
Propagation Delay tpLH / tpHL (Max)	55ns, 55ns
Rise / Fall Time (Typ)	5.8ns, 5.3ns
Voltage - Forward (Vf) (Typ)	1.35V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.173", 4.40mm Width) 5 Leads
Supplier Device Package	5-Mini-Flat
	Report errors?

FODM8071 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

FODM8071 Payment Methods WIRE PayPal Methods FODM8071 Shipping Methods FODM8071 Shipping Methods FOEMER. @ ONO INFO

If you have any question about FODM8071, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com