

FODM8801B

FODM8801B Information



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.



FODM8801B Specifications

Manufacturer Part Number	FODM8801B
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	4-SOIC (0.173", 4.40mm)
Series	OptoHit?
Number of Channels	1
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	130% @ 1mA
Current Transfer Ratio (Max)	260% @ 1mA
Turn On / Turn Off Time (Typ)	бµs, бµs
Rise / Fall Time (Typ)	5µs, 5.5µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	75V
Current - Output / Channel	30mA
Voltage - Forward (Vf) (Typ)	1.35V
Current - DC Forward (If) (Max)	20mA
Vce Saturation (Max)	400mV
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	4-SOIC (0.173", 4.40mm)
Supplier Device Package	4-Mini-Flat
	Report errors?

FODM8801B 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.

FODM8801B Payment Methods



FODM8801B Shipping Methods



If you have any question about FODM8801B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com