

# FODM8801BR2

est a Quote

#### FODM8801BR2 Information

Stater.com	Part Number	FODM8801BR2	
	Manufacturer	Fairchild/ON Semiconductor	
	Category	Isolators Optoisolators - Transistor, Photovoltaic Output	254
	Description	OPTOISO 3.75KV TRANS 4-MINI-FLAT	64
	Package	4-SOIC (0.173", 4.40mm)	- 190
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

## **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.



## FODM8801BR2 Specifications

Manufacturer Part Number	FODM8801BR2
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)	бµѕ, бµѕ
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°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	4-SOIC (0.173", 4.40mm)
Supplier Device Package	4-Mini-Flat
	Report errors?

#### FODM8801BR2 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.

#### FODM8801BR2 Payment Methods





If you have any question about FODM8801BR2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com