



FODM8801CR2V Information

Man

Part Number FODM8801CR2V

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 3.75KV TRANS 4-MINI-FLAT

Package 4-SOIC (0.173", 4.40mm)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









FODM8801CR2V Specifications

Manufacturer Part Number	FODM8801CR2V
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)	200% @ 1mA
Current Transfer Ratio (Max)	400% @ 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)	$400 \mathrm{mV}$
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?

FODM8801CR2V 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.

FODM8801CR2V Payment Methods



















FODM8801CR2V Shipping Methods













If you have any question about FODM8801CR2V, please do not hesitate to contact us!

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