



FODM121C Information



For Reference Only

Part Number FODM121C

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 3.75KV TRANSISTOR 4SMD

Package 4-SMD, Gull Wing

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.









FODM121C Specifications

Package / Case	4-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 110°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.3V (Max)
Current - Output / Channel	80mA
Voltage - Output (Max)	80V
Output Type	Transistor
Input Type	DC
Rise / Fall Time (Typ)	3µs, 3µs
Turn On / Turn Off Time (Typ)	-
Current Transfer Ratio (Max)	200% @ 5mA
Current Transfer Ratio (Min)	100% @ 5mA
Voltage - Isolation	3750Vrms
Number of Channels	1
Series	-
Package	4-SMD, Gull Wing
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FODM121C

FODM121C 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.

FODM121C Payment Methods



















FODM121C Shipping Methods













If you have any question about FODM121C, please do not hesitate to contact us!

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