

H11L3FR2M Information



For Reference Only

Part Number [H11L3FR2M](#)
Manufacturer Fairchild/ON Semiconductor
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 4.17KV OPN COLL 6SMD
Package 6-SMD, Gull Wing
 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.



H11L3FR2M Specifications

Manufacturer Part Number	H11L3FR2M
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators Optoisolators - Logic Output
Package	6-SMD, Gull Wing
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	4170Vrms
Common Mode Transient Immunity (Min)	-
Input Type	DC
Output Type	Open Collector
Current - Output / Channel	50mA
Data Rate	1MHz
Propagation Delay tpLH / tpHL (Max)	4µs, 4µs
Rise / Fall Time (Typ)	100ns, 100ns
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	30mA
Voltage - Supply	3 V ~ 15 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
Report errors?	

H11L3FR2M 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.

H11L3FR2M Payment Methods



H11L3FR2M Shipping Methods



If you have any question about H11L3FR2M, please do not hesitate to contact us!

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