

## H11L1VM

#### **H11L1VM Information**



Part NumberH11L1VMManufacturerFairchild/ON SemiconductorCategoryIsolators<br/>Optoisolators - Logic OutputDescriptionOPTOISO 4.17KV OPN COLL 6DIPPackage6-DIP (0.300", 7.62mm)<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

## For Reference Only

#### **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.



#### H11L1VM Specifications

Manufacturer Part Number	H11L1VM
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Logic Output
Package	6-DIP (0.300", 7.62mm)
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	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
	Report errors?

#### H11L1VM 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.

# ICE Serv

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### H11L1VM Payment Methods



#### H11L1VM Shipping Methods



If you have any question about H11L1VM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com