

# LTV-847

#### LTV-847 Information



Part NumberLTV-847ManufacturerLite-On Inc.CategoryIsolators<br/>Optoisolators - Transistor, Photovoltaic OutputDescriptionOPTOISOLTR 5KV 4CH TRANS 16-DIPPackage16-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



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For Reference Only

## **Certified Quality**

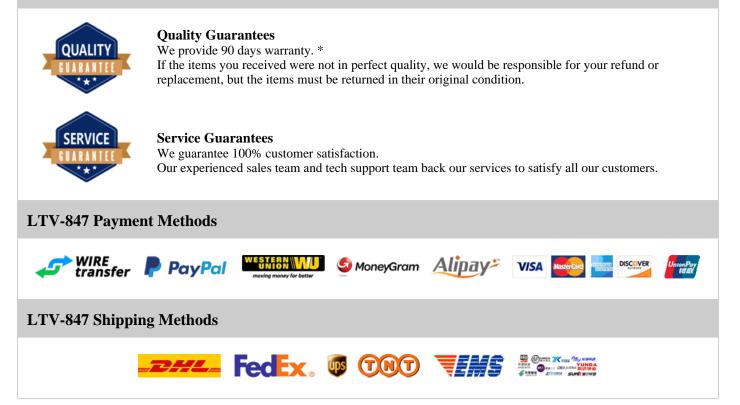
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **LTV-847 Specifications**

Manufacturer Part Number	LTV-847
Manufacturer	Lite-On Inc.
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	16-DIP (0.300", 7.62mm)
Series	-
Number of Channels	4
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	50% @ 5mA
Current Transfer Ratio (Max)	600% @ 5mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	4µs, 3µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	35V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	200mV
Operating Temperature	-30°C ~ 110°C
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-DIP
	Report errors?

#### LTV-847 Guarantees



If you have any question about LTV-847, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com