

## **LTV-844HS Information**



For Reference Only

Part NumberLTV-844HSManufacturerLite-On Inc.CategoryIsolators

 $Optoisolators\hbox{ - Transistor, Photovoltaic Output}$ 

**Description** OPTOISOLTR 5KV 4CH TRANS 16-SMD

Package 16-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.









## LTV-844HS Specifications

Manufacturer Part Number	LTV-844HS
Manufacturer	Lite-On Inc.
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	16-SMD, Gull Wing
Series	-
Number of Channels	4
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	20% @ 100mA
Current Transfer Ratio (Max)	80% @ 100mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	4μs, 3μs
Input Type	AC, DC
Output Type	Transistor
Voltage - Output (Max)	35V
Current - Output / Channel	80mA
Voltage - Forward (Vf) (Typ)	1.4V
Current - DC Forward (If) (Max)	150mA
Vce Saturation (Max)	200mV
Operating Temperature	-30°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	16-SMD, Gull Wing
Supplier Device Package	16-SMD
	Report errors?

#### LTV-844HS 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.

### **LTV-844HS Payment Methods**





















### LTV-844HS Shipping Methods













If you have any question about LTV-844HS, please do not hesitate to contact us!

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