

LTV-3150-L

LTV-3150-L Information

Heisener.com	Part Number Manufacturer Category Description Package	LTV-3150-L Lite-On Inc. Isolators Isolators - Gate Drivers OPTOISO 5KV GATE DRIVER 8DIP 8-DIP (0.300", 7.62mm) For the pricing/inventory/lead time, please contact	
For Reference Only		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-3150-L Specifications

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Manufacturer Part Number	LTV-3150-L	
Manufacturer	Lite-On Inc.	
Category	Isolators	
	Isolators - Gate Drivers	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Technology	Optical Coupling	
Number of Channels	1	
Voltage - Isolation	5000Vrms	
Common Mode Transient Immunity (Min)	15kV/µs	
Propagation Delay tpLH / tpHL (Max)	400ns, 400ns	
Pulse Width Distortion (Max)	120ns	
Rise / Fall Time (Typ)	42ns, 50ns	
Current - Output High, Low	1A, 1A	
Current - Peak Output	1A	
Voltage - Forward (Vf) (Typ)	1.37V	
Current - DC Forward (If) (Max)	25mA	
Voltage - Supply	10 V ~ 30 V	
Operating Temperature	-40°C ~ 105°C	
Mounting Type	Through Hole	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-DIP	
Approvals	cUL, IEC/EN/DIN, UR	
	Report errors?	

LTV-3150-L 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 BUARANTEE

Service Guarantees

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

If you have any question about LTV-3150-L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com