

LTV-155E Information


For Reference Only

Part Number [LTV-155E](#)
Manufacturer Lite-On Inc.
Category Isolators
[Isolators - Gate Drivers](#)
Description OPTOCOPLER IGBT DVR OUT 5SOP
Package 6-SOIC (0.173", 4.40mm Width) 5 Leads
 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.


LTV-155E Specifications

Manufacturer Part Number	LTV-155E
Manufacturer	Lite-On Inc.
Category	Isolators Isolators - Gate Drivers
Package	6-SOIC (0.173", 4.40mm Width) 5 Leads
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	3750VDC
Common Mode Transient Immunity (Min)	20kV/μs
Propagation Delay tpLH / tpHL (Max)	200ns, 200ns
Pulse Width Distortion (Max)	70ns
Rise / Fall Time (Typ)	35ns, 35ns
Current - Output High, Low	800mA, 800mA
Current - Peak Output	1A
Voltage - Forward (Vf) (Typ)	1.37V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	10 V ~ 30 V
Operating Temperature	-30°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.173", 4.40mm Width) 5 Leads
Supplier Device Package	-
Approvals	cUR, IEC/EN/DIN, UR

[Report errors?](#)

LTV-155E 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-155E Payment Methods



LTV-155E Shipping Methods



If you have any question about LTV-155E, please do not hesitate to contact us!

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