

## IL755-1X001

### IL755-1X001 Information

Heisener.com	 IL755-1X001 Vishay Semiconductor Opto Division Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISO 5.3KV DARL W/BASE 6DIP 6-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.



## IL755-1X001 Specifications

Manufacturer Part Number	IL755-1X001
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-DIP (0.300", 7.62mm)
Series	-
Number of Channels	1
Voltage - Isolation	5300Vrms
Current Transfer Ratio (Min)	750% @ 2mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	50µs, 50µs
Input Type	AC, DC
Output Type	Darlington with Base
Voltage - Output (Max)	60V
Current - Output / Channel	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	1V
Operating Temperature	$-55^{\circ}$ C ~ $100^{\circ}$ C
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
	Report errors?

#### IL755-1X001 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 GUARANTEE

#### **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 IL755-1X001, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com