

#### **IL440-6 Information**



For Reference Only

Part Number IL440-6

Manufacturer Vishay Semiconductor Opto Division

**Category** Isolators

Optoisolators - Triac, SCR Output

**Description** OPTOISOLATOR 5.3KV TRIAC 6DIP

**Package** 6-DIP (0.300", 7.62mm)

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.









# **IL440-6 Specifications**

Manufacturer Part Number	IL440-6
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.300", 7.62mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	400V
Static dV/dt (Min)	50V/μs (Typ)
Current - LED Trigger (Ift) (Max)	5mA
Current - On State (It (RMS)) (Max)	100mA
Current - Hold (Ih)	1mA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
Approvals	BSI, CSA, cUR, UR
	Report errors?

#### **IL440-6 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.

## **IL440-6 Payment Methods**



















### **IL440-6 Shipping Methods**













If you have any question about IL440-6, please do not hesitate to contact us!

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