

### **VO3526 Information**



For Reference Only

Part Number VO3526

Manufacturer Vishay Semiconductor Opto Division

**Category** Isolators

Optoisolators - Triac, SCR Output

**Description** OPTOISOLTR 5.3KV PWR TRIAC 10DIP

**Package** 16-DIP (0.300", 7.62mm), 10 Leads

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.









# **VO3526 Specifications**

Manufacturer Part Number	VO3526
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	16-DIP (0.300", 7.62mm), 10 Leads
Series	-
Output Type	Triac, Power
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	600V
Static dV/dt (Min)	210V/µs (Typ)
Current - LED Trigger (Ift) (Max)	10mA
Current - On State (It (RMS)) (Max)	1A
Current - Hold (Ih)	25mA
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.4V (Max)
Current - DC Forward (If) (Max)	50mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm), 10 Leads
Supplier Device Package	10-DIP
Approvals	cUR, UR, VDE
	Report errors?

#### **VO3526 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.

## **VO3526 Payment Methods**





















### **VO3526 Shipping Methods**













If you have any question about VO3526, please do not hesitate to contact us!

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