

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 (I _{ft}) (Max)	10mA
Current - On State (I _t (RMS)) (Max)	1A
Current - Hold (I _h)	25mA
Turn On Time	-
Voltage - Forward (V _f) (Typ)	1.4V (Max)
Current - DC Forward (I _f) (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

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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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