

# VOW3120-X017T

## **VOW3120-X017T Information**



E-mail: salesdept@heisener.com



**Request a Quote** 

For Reference Only

## **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.



## **VOW3120-X017T Specifications**

Manufacturer Part Number	VOW3120-X017T
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Isolators - Gate Drivers
Package	8-SMD, Gull Wing
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5300Vrms
Common Mode Transient Immunity (Min)	25kV/µs
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns
Rise / Fall Time (Typ)	100ns, 100ns
Current - Output High, Low	2.5A, 2.5A
Current - Peak Output	2.5A
Voltage - Forward (Vf) (Typ)	1.36V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 32 V
Operating Temperature	$-40^{\circ}C \sim 100^{\circ}C$
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SMD
Approvals	CQC, cUR, UR VDE
	Report errors?

### VOW3120-X017T 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.

### VOW3120-X017T Payment Methods



## VOW3120-X017T Shipping Methods



If you have any question about VOW3120-X017T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com