

# VO4158H-X017T

#### VO4158H-X017T Information

Heisener.com	Part Number Manufacturer Category Description Package	VO4158H-X017T Vishay Semiconductor Opto Division Isolators Optoisolators - Triac, SCR Output OPTOISOLATOR 5.3KV TRIAC 6SMD 6-SMD (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.



## VO4158H-X017T Specifications

Manufacturer Part Number	VO4158H-X017T
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD (0.300", 7.62mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	800V
Static dV/dt (Min)	5kV/µs
Current - LED Trigger (Ift) (Max)	2mA
Current - On State (It (RMS)) (Max)	300mA
Current - Hold (Ih)	500µA
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SMD (0.300", 7.62mm)
Supplier Device Package	6-SMD
Approvals	cUR, FIMKO, UR, VDE
	Report errors?

#### VO4158H-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.

#### VO4158H-X017T Payment Methods



### VO4158H-X017T Shipping Methods



If you have any question about VO4158H-X017T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com