

# IL420-X017T

# **IL420-X017T Information**





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.



# **IL420-X017T Specifications**

Manufacturer Part Number	IL420-X017T
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	600V
Static dV/dt (Min)	10kV/µs
Current - LED Trigger (Ift) (Max)	2mA
Current - On State (It (RMS)) (Max)	300mA
Current - Hold (Ih)	500µA
Turn On Time	35µs
Voltage - Forward (Vf) (Typ)	1.16V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	$-55^{\circ}\text{C} \sim 100^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	6-SMD
Supplier Device Package	-
Approvals	CQC, CSA, cUR, UR, VDE
	Report errors?

E-mail: salesdept@heisener.com

#### IL420-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### IL420-X017T Payment Methods



# IL420-X017T Shipping Methods



If you have any question about IL420-X017T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com