

IL4118-X009T Information


For Reference Only

Part Number [IL4118-X009T](#)
Manufacturer Vishay Semiconductor Opto Division
Category Isolators
[Optoisolators - Triac, SCR Output](#)
Description OPTOISOLATOR 5.3KV TRIAC
Package 6-SMD
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


IL4118-X009T Specifications

Manufacturer Part Number	IL4118-X009T
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators Optoisolators - Triac, SCR Output
Package	6-SMD
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	800V
Static dV/dt (Min)	10kV/μs
Current - LED Trigger (I _{ft}) (Max)	1.3mA
Current - On State (I _t (RMS)) (Max)	300mA
Current - Hold (I _h)	200μA
Turn On Time	35μs
Voltage - Forward (V _f) (Typ)	1.3V
Current - DC Forward (I _f) (Max)	60mA
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SMD
Supplier Device Package	-
Approvals	BSI, CSA, cUR, FIMKO, UR

[Report errors?](#)

IL4118-X009T 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.

IL4118-X009T Payment Methods



IL4118-X009T Shipping Methods



If you have any question about IL4118-X009T, please do not hesitate to contact us!

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