

IL4118-X007

IL4118-X007 Information

	 IL4118-X007 Vishay Semiconductor Opto Division Isolators Optoisolators - Triac, SCR Output OPTOISOLATOR 5.3KV TRIAC 6-SMD 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.



IL4118-X007 Specifications

Manufacturer Part Number	IL4118-X007
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 (Ift) (Max)	1.3mA
Current - On State (It (RMS)) (Max)	300mA
Current - Hold (Ih)	200μΑ
Turn On Time	35µs
Voltage - Forward (Vf) (Typ)	1.3V
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	BSI, CSA, cUR, FIMKO, UR
	Report errors?

IL4118-X007 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 GUARANTEE

Service Guarantees

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

If you have any question about IL4118-X007, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com