

IL300-EF-X006 Information

Heisener.com

Part Number IL300-EF-X006

Manufacturer Vishay Semiconductor Opto Division

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 5.3KV PHVOLT 8DIP

Package 8-DIP (0.400", 10.16mm)

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



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Certified Quality

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IL300-EF-X006 Specifications

Manufacturer Part Number IL300-EF-X006 Manufacturer Vishay Semiconductor Opto Division Category Isolators Optoisolators - Transistor, Photovoltaic Output Package 8-DIP (0.400", 10.16mm) Series - Number of Channels 1 Voltage - Isolation 5300Vrms Current Transfer Ratio (Min) - Current Transfer Ratio (Max) - Turn On / Turn Off Time (Typ) 1µs, 1µs Input Type DC Output Type Photovoltaic, Linearized Voltage - Output (Max) 500mV Current - Output / Channel 70µA (Typ) Voltage - Forward (Vf) (Typ) 1.25V Current - DC Forward (If) (Max) 60mA Vec Saturation (Max) - Operating Temperature -55°C ~ 100°C Mounting Type Through Hole Package / Case 8-DIP (0.400", 10.16mm) Supplier Device Package 8-DIP (0.400", 10.16mm)	•	
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Voltage - Forward (Vf) (Typ) 1.25V Current - DC Forward (If) (Max) 60mA Vce Saturation (Max) Operating Temperature -55°C ~ 100°C Mounting Type Through Hole Package / Case 8-DIP (0.400", 10.16mm) Supplier Device Package 8-DIP	Voltage - Output (Max)	500mV
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Operating Temperature -55°C ~ 100°C Mounting Type Through Hole Package / Case 8-DIP (0.400", 10.16mm) Supplier Device Package 8-DIP	Current - DC Forward (If) (Max)	60mA
Mounting Type Through Hole Package / Case 8-DIP (0.400", 10.16mm) Supplier Device Package 8-DIP	Vce Saturation (Max)	-
Package / Case 8-DIP (0.400", 10.16mm) Supplier Device Package 8-DIP	Operating Temperature	-55°C ~ 100°C
Supplier Device Package 8-DIP	Mounting Type	Through Hole
	Package / Case	8-DIP (0.400", 10.16mm)
Report errors?	Supplier Device Package	8-DIP
		Report errors?

IL300-EF-X006 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.

IL300-EF-X006 Payment Methods





















IL300-EF-X006 Shipping Methods













If you have any question about IL300-EF-X006, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com