

IL766B-2X016 Information


For Reference Only

Part Number [IL766B-2X016](#)
Manufacturer Vishay Semiconductor Opto Division
Category Isolators
[Optoisolators - Transistor, Photovoltaic Output](#)
Description OPTOISO 5.3KV DARLINGTON 6DIP
Package 6-DIP (0.400", 10.16mm)
 For the pricing/inventory/lead time, please contact 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.


IL766B-2X016 Specifications

Manufacturer Part Number	IL766B-2X016
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Package	6-DIP (0.400", 10.16mm)
Series	-
Number of Channels	1
Voltage - Isolation	5300Vrms
Current Transfer Ratio (Min)	900% @ 500µA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	200µs, -
Rise / Fall Time (Typ)	-
Input Type	AC, DC
Output Type	Darlington
Voltage - Output (Max)	60V
Current - Output / Channel	-
Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	1V
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.400", 10.16mm)
Supplier Device Package	6-DIP

[Report errors?](#)

IL766B-2X016 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.

IL766B-2X016 Payment Methods



IL766B-2X016 Shipping Methods



If you have any question about IL766B-2X016, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com