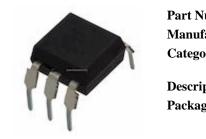


# IL766B-2X016

#### IL766B-2X016 Information



Number	IL766B-2X016
ufacturer	Vishay Semiconductor Opto Division
gory	Isolators Optoisolators - Transistor, Photovoltaic Output
ription	OPTOISO 5.3KV DARLINGTON 6DIP
age	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

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.



### 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 BUARANTEE

#### **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