

**5962-9314001EPC Information**


For Reference Only

**Part Number** [5962-9314001EPC](#)  
**Manufacturer** Broadcom Limited  
**Category** Isolators  
**Special Purpose**  
**Description** OPTOISO 1.5KV POWER MOSFET 8DIP  
**Package** 8-DIP (0.300", 7.62mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**5962-9314001EPC Specifications**

Manufacturer Part Number	<a href="#">5962-9314001EPC</a>
Manufacturer	Broadcom Limited
Category	Isolators
	<a href="#">Special Purpose</a>
Package	8-DIP (0.300", 7.62mm)
Series	-
Type	Power MOSFET
Number of Channels	1
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	-
Input Type	DC
Current - Output / Channel	1.6A
Propagation Delay tpLH / tpHL (Max)	6ms, 0.25ms
Rise / Fall Time (Typ)	-
Voltage - Forward (Vf) (Typ)	1.24V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	-
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
Approvals	-

[Report errors?](#)

## 5962-9314001EPC 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.

## 5962-9314001EPC Payment Methods



## 5962-9314001EPC Shipping Methods



If you have any question about 5962-9314001EPC, please do not hesitate to contact us!

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