

PVI5050N Information


For Reference Only

Part Number [PVI5050N](#)
Manufacturer Infineon Technologies
Category Isolators
[Optoisolators - Transistor, Photovoltaic Output](#)
Description OPTOISO 4KV PHOTOVOLTAIC 8-DIP
Package 8-DIP (0.300", 7.62mm), 4 Leads
 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.


PVI5050N Specifications

Manufacturer Part Number	PVI5050N
Manufacturer	Infineon Technologies
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Package	8-DIP (0.300", 7.62mm), 4 Leads
Series	PVI
Number of Channels	1
Voltage - Isolation	4000Vrms
Current Transfer Ratio (Min)	-
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	300µs, 220µs (Max)
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Photovoltaic
Voltage - Output (Max)	5V
Current - Output / Channel	5µA
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Vce Saturation (Max)	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm), 4 Leads
Supplier Device Package	8-DIP

[Report errors?](#)

PVI5050N 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.

PVI5050N Payment Methods



PVI5050N Shipping Methods



If you have any question about PVI5050N, please do not hesitate to contact us!

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