



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	5μΑ
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!

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