

PVI1050NS-T Information


For Reference Only

Part Number [PVI1050NS-T](#)
Manufacturer Infineon Technologies
Category Isolators
[Optoisolators - Transistor, Photovoltaic Output](#)
Description OPTOISO 2.5KV 2CH PHVOLT 8-SMT
Package 8-SMD (4 Leads), Gull Wing
 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.


PVI1050NS-T Specifications

Manufacturer Part Number	PVI1050NS-T
Manufacturer	Infineon Technologies
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Package	8-SMD (4 Leads), Gull Wing
Series	PVI
Number of Channels	2
Voltage - Isolation	2500Vrms
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	Surface Mount
Package / Case	8-SMD (4 Leads), Gull Wing
Supplier Device Package	8-SMD

[Report errors?](#)

PVI1050NS-T 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.

PVI1050NS-T Payment Methods



PVI1050NS-T Shipping Methods



If you have any question about PVI1050NS-T, please do not hesitate to contact us!

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