

4N49U

4N49U Information



Part Number	4N49U
Manufacturer	TT Electronics/Optek Technology
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISO 1KV TRANS W/BASE 6LCC
Package	6-SMD, No Lead
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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For Reference Only

Certified Quality

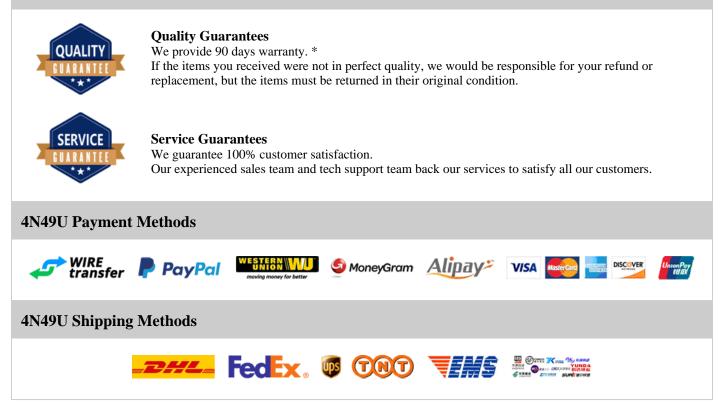
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



4N49U Specifications

Manufacturer Part Number	4N49U
Manufacturer	TT Electronics/Optek Technology
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD, No Lead
Series	-
Number of Channels	1
Voltage - Isolation	1000Vrms
Current Transfer Ratio (Min)	200% @ 2mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	20µs, 20µs
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	35V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	40mA
Vce Saturation (Max)	300mV
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-SMD, No Lead
Supplier Device Package	6-LCC (6.22x4.32)
	Report errors?

4N49U Guarantees



If you have any question about 4N49U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com