4N49TXV Information

For Reference Only

Part Number	4N49TXV
Manufacturer	TT Electronics/Optek Technology
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISO 1KV TRANS W/BASE TO78-6
Package	TO-78-6 Metal Can

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.

4N49TXV Specifications

Manufacturer Part Number	4N49TXV
Manufacturer	TT Electronics/Optek Technology
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	TO-78-6 Metal Can
Series	-
Number of Channels	1
Voltage - Isolation	1000VDC
Current Transfer Ratio (Min)	200% @ 1mA
Current Transfer Ratio (Max)	1000% @ 1mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	25μs, 25μs
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	40V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.5V (Max)
Current - DC Forward (If) (Max)	40mA
Vce Saturation (Max)	300mV
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-78-6 Metal Can
Supplier Device Package	TO-78-6

Report errors?

4N49TXV 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.

4N49TXV Payment Methods

WIRE transfer · PayPal · WESTERN UNION WU moving money for better · MoneyGram · Alipay · VISA · MasterCard · AMERICAN EXPRESS · DISCOVER NETWORK · UnionPay

4N49TXV Shipping Methods

DHL · FedEx · UPS · TNT · EMS

If you have any question about 4N49TXV, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com