

### **4N24U Information**



For Reference Only

Part Number 4N24U

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



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.









# **4N24U Specifications**

Manufacturer Part Number	4N24U
Manufacturer	TT Electronics/Optek Technology
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD, No Lead
Series	-
Number of Channels	1
Voltage - Isolation	1000VDC
Current Transfer Ratio (Min)	100% @ 10mA
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	-
Voltage - Forward (Vf) (Typ)	1.3V (Max)
Current - DC Forward (If) (Max)	40mA
Vce Saturation (Max)	300mV
Operating Temperature	-65°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-SMD, No Lead
Supplier Device Package	6-LCC (6.22x4.32)
	Report errors?

### **4N24U 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.

### **4N24U Payment Methods**





















## **4N24U Shipping Methods**













If you have any question about 4N24U, please do not hesitate to contact us!

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