

## **ULN2002A Information**



For Reference Only

Part Number ULN2002A

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC PWR RELAY 7NPN 1:1 16DIP

**Package** 16-DIP (0.300", 7.62mm)

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.









# **ULN2002A Specifications**

Manufacturer Part Number	ULN2002A
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	16-DIP (0.300", 7.62mm)
Series	-
Switch Type	Relay, Solenoid Driver
Number of Outputs	7
Ratio - Input:Output	1:1
Output Configuration	Low Side
Output Type	NPN
Interface	Parallel
Voltage - Load	50V (Max)
Voltage - Supply (Vcc/Vdd)	-
Current - Output (Max)	500mA
Rds On (Typ)	-
Input Type	Inverting
Features	-
Fault Protection	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-DIP
	Report errors?

### **ULN2002A 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.

### **ULN2002A Payment Methods**



















### **ULN2002A Shipping Methods**













If you have any question about ULN2002A, please do not hesitate to contact us!

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