

ULN2003AN Information


For Reference Only

Part Number [ULN2003AN](#)
Manufacturer Texas Instruments
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


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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.


ULN2003AN Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | ULN2003AN |
| Manufacturer | Texas Instruments |
| 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) | Not Required |
| Current - Output (Max) | 500mA |
| Rds On (Typ) | - |
| Input Type | Inverting |
| Features | - |
| Fault Protection | - |
| Operating Temperature | -20°C ~ 70°C (TA) |
| Package / Case | 16-DIP (0.300", 7.62mm) |
| Supplier Device Package | 16-PDIP |

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ULN2003AN 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.

ULN2003AN Payment Methods



ULN2003AN Shipping Methods



If you have any question about ULN2003AN, please do not hesitate to contact us!

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