## Uln2003 datasheet pdf download

## Uln2003 datasheet pdf download

Rating: 4.8 / 5 (4529 votes) Downloads: 41119

CLICK HERE TO DOWNLOAD>>>https://tds11111.com/7M89Mc?keyword=uln2003+datasheet+pdf+download

The Darlington pairs can be paralleled for higher Their high breakdown voltage and internal suppression diodes insure freedom from problems associated with inductive loads. Each pair is rated at The ULN, ULN, ULN and ULN are highvoltage, high-current Darlington arrays each containing seven open collector Darlington pairs with common emittersULN Product details. The ULxA with a k series input resistor is well suited for systems utilizing a V TTL or CMOS Logic. The ULNA/A/A and A are supplied in a pin DIP package with a copper leadframe to reduce thermal resistance. Features. The ULN, ULN and ULN are high-voltage, high-current Darlington arrays each containing seven open collector Darlington pairs with common emitters. Each consists of seven NPN Darlington pairs that feature high-voltage outputs with commoncathode clamp diodes for switching inductive loads. Description. Each consists of seven NPN Darlington pairs that feature high-voltage outputs with common FEATURES. The ULxxA devices are high-voltage, high-current Darlington transistor arrays. High output voltage (up toV) High output current (up to mA) Able to connect to TTL, CMOS, PMOS directly View ULN by STMicroelectronics datasheet for technical specifications, dimensions and more at DigiKey The ULNA, ULNA, and ULNA are high-voltage, high-current Darlington arrays each containing seven open collector common emitter pairs. Wide operating voltage rangech darlington array. Description. The collector-current rating of a single Darlington pair is mA. Suppression diodes are included for inductive load driving and the are Pb-Free Devices ULN Product details. Each channel rated at mA and can withstand peak currents of mA. Peak inrush currents to mA permit them to drive incandescent lamps. The ULN, ULN, ULN and ULN are high voltage, high current Darlington arrays each containing seven open collector Darlington pairs with common emitters. Each channel is rated at mA and can withstand peak currents of mA. They are available also in small outline The ULxxA devices are high-voltage, high-current Darlington transistor arrays. Suppression diodes are included for inductive load driving and These versatile devices are useful for driving a wide range of loads including solenoids, relay DC motors, LED display filament lamps, thermal printheads and high-power buffers.

Difficulté Très facile

Durée 810 heure(s)

Catégories Vêtement & Accessoire, Mobilier, Recyclage & Upcycling ☐ Coût 493 EUR (€)

## **Sommaire**

Étape 1 -	
Commentaires	

Matériaux	Outils
Étape 1 -	