

# LPC11E14FHN33/401,

## LPC11E14FHN33/401, Information



For Reference Only

Part Number LPC11E14FHN33/401,

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 32KB FLASH 33HVQFN

Package 32-VQFN Exposed Pad

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.









# LPC11E14FHN33/401, Specifications

Manufacturer Part Number	LPC11E14FHN33/401,
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-VQFN Exposed Pad
Series	LPC11Exx
Core Processor	ARM? Cortex?-M0
Core Size	32-Bit
Speed	50MHz
Connectivity	I2C, Microwire, SPI, SSI, SSP, UART/USART
Peripherals	Brown-out Detect/Reset, POR, WDT
Number of I/O	28
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	10K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	32-VQFN Exposed Pad
Supplier Device Package	32-HVQFN (7x7)
	Report errors?

### LPC11E14FHN33/401, 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.

#### LPC11E14FHN33/401, Payment Methods



















#### LPC11E14FHN33/401, Shipping Methods













If you have any question about LPC11E14FHN33/401,, please do not hesitate to contact us!

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