



LPC8N04FHI24E Information



For Reference Only

Part Number LPC8N04FHI24E

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description LPC8N04 MICROCONTROLLER

Package 24-VFQFN 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.









LPC8N04FHI24E Specifications

Manufacturer Part Number	LPC8N04FHI24E
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	24-VFQFN Exposed Pad
Series	LPC8Nxx
Core Processor	ARM® Cortex®-M0+
Core Size	32-Bit
Speed	8MHz
Connectivity	I ² C, SPI
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	12
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-HVQFN (4x4)
	Report errors?

LPC8N04FHI24E 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.

LPC8N04FHI24E Payment Methods



















LPC8N04FHI24E Shipping Methods













If you have any question about LPC8N04FHI24E, please do not hesitate to contact us!

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