



### LPC2420FBD208,551 Information

Part Number LPC2420FBD208,551

Manufacturer NXP

Category

y Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 208LQFP

Package 208-LQFP

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

For Reference Only

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.









## LPC2420FBD208,551 Specifications

Manufacturer Part Number	LPC2420FBD208,551
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	208-LQFP
Series	LPC2400
Core Processor	ARM7?
Core Size	16/32-Bit
Speed	72MHz
Connectivity	EBI/EMI, I2C, Microwire, Memory Card, SPI, SSI, SSP, UART/USART, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT
Number of I/O	160
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	82K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x10b; D/A 1x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	208-LQFP
Supplier Device Package	208-LQFP (28x28)
	Report errors?

## LPC2420FBD208,551 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.

### LPC2420FBD208,551 Payment Methods



















# LPC2420FBD208,551 Shipping Methods













If you have any question about LPC2420FBD208,551, please do not hesitate to contact us!

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