



## LPC2290FBD144/01,5 Information

Part Number LPC2290FBD144/01,5
Manufacturer NXP

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 144LQFP

Package 144-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.









# LPC2290FBD144/01,5 Specifications

		Report errors?
Supplier Device Package	144-LQFP (20x20)	
Package / Case	144-LQFP	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V	
RAM Size	64K x 8	
EEPROM Size	-	
Program Memory Type	ROMless	
Program Memory Size	_	
Number of I/O	76	
Peripherals	PWM, WDT	
Connectivity	CAN, EBI/EMI, I2C, Microwire, SPI, SSI, SSP, UART/USART	
Speed	60MHz	
Core Size	16/32-Bit	
Core Processor	ARM7?	
Series	LPC2200	
Package	144-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	
Manufacturer Part Number	LPC2290FBD144/01,5	

## LPC2290FBD144/01,5 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.

## LPC2290FBD144/01,5 Payment Methods



















## LPC2290FBD144/01,5 Shipping Methods













If you have any question about LPC2290FBD144/01,5, please do not hesitate to contact us!

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