

# LPC2290FBD144,551

## LPC2290FBD144,551 Information

www.belgenen.com	Part Number Manufacturer Category Description Package	LPC2290FBD144,551 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT ROMLESS 144LQFP 144-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## LPC2290FBD144,551 Specifications

Manufacturer Part Number	LPC2290FBD144,551		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	144-LQFP		
Series	LPC2200		
Core Processor	ARM7?		
Core Size	16/32-Bit		
Speed	60MHz		
Connectivity	CAN, EBI/EMI, I2C, Microwire, SPI, SSI, SSP, UART/USART		
Peripherals	PWM, WDT		
Number of I/O	76		
Program Memory Size	-		
Program Memory Type	ROMless		
EEPROM Size	_		
RAM Size	16K x 8		
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V		
Data Converters	A/D 8x10b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	_		
Package / Case	144-LQFP		
Supplier Device Package	144-LQFP (20x20)		
		Report errors?	

#### LPC2290FBD144,551 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.

DISCOVER

#### LPC2290FBD144,551 Payment Methods



### LPC2290FBD144,551 Shipping Methods



If you have any question about LPC2290FBD144,551, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com