



# LPC2926FBD144,551 Information

Heisener.com

Part Number LPC2926FBD144,551

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** ARM9 MICROCONTROLLER WITH CAN, L

Package 144-LQFF

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# LPC2926FBD144,551 Specifications

Manufacturer Part Number	LPC2926FBD144,551	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP	
Series	LPC2900	
Core Processor	ARM9®	
Core Size	16/32-Bit	
Speed	125MHz	
Connectivity	CANbus, EBI/EMI, I <sup>2</sup> C, LINbus, SPI, UART/USART, USB	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	104	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	16K x 8	
RAM Size	56K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	
Data Converters	A/D 24x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	144-LQFP	
Supplier Device Package	144-LQFP (20x20)	
	R	eport errors?

### LPC2926FBD144,551 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.

### LPC2926FBD144,551 Payment Methods



















## LPC2926FBD144,551 Shipping Methods













If you have any question about LPC2926FBD144,551, please do not hesitate to contact us!

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