



LPC2919FBD144/01/, Information



For Reference Only

Part Number LPC2919FBD144/01/,

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 768KB FLASH 144LQFP

Package 144-LQFI

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.









LPC2919FBD144/01/, Specifications

Manufacturer Part Number	LPC2919FBD144/01/,
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	LPC2900
Core Processor	ARM9?
Core Size	16/32-Bit
Speed	80MHz
Connectivity	CAN, EBI/EMI, LIN, SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	108
Program Memory Size	768KB (768K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	80K x 8
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

LPC2919FBD144/01/, 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.

LPC2919FBD144/01/, Payment Methods



















LPC2919FBD144/01/, Shipping Methods













If you have any question about LPC2919FBD144/01/,, please do not hesitate to contact us!

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