

LPC2919FBD144/01/,

LPC2919FBD144/01/, Information

www.belsener.com	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 768KB FLASH 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.



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 error	ors?

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.

DISCOVER

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