



LPC2214FBD144/01,5 Information



For Reference Only

Part Number LPC2214FBD144/01,5

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 256KB 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.









LPC2214FBD144/01,5 Specifications

Manufacturer Part Number	LPC2214FBD144/01,5	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP	
Series	LPC2200	
Core Processor	ARM7?	
Core Size	16/32-Bit	
Speed	60MHz	
Connectivity	EBI/EMI, I2C, Microwire, SPI, SSI, SSP, UART/USART	
Peripherals	POR, PWM, WDT	
Number of I/O	112	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 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 e	rrors?

LPC2214FBD144/01,5 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.

LPC2214FBD144/01,5 Payment Methods



















LPC2214FBD144/01,5 Shipping Methods













If you have any question about LPC2214FBD144/01,5, please do not hesitate to contact us!

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