

LPC2364HBD100

Request a Quote

LPC2364HBD100 Information

-	Part Number	LPC2364HBD100
	Manufacturer	NXP
www.beimer.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
\bigcirc	Description	IC MCU 32BIT 128KB FLASH 100LQFP
	Package	100-LQFP
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



LPC2364HBD100 Specifications

Manufacturer Part Number	LPC2364HBD100		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	100-LQFP		
Series	LPC2300		
Core Processor	ARM7?		
Core Size	16/32-Bit		
Speed	72MHz		
Connectivity	CAN, Ethernet, I2C, Microwire, SPI, SSI, SSP, UART/USART, USB		
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT		
Number of I/O	70		
Program Memory Size	128KB (128K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	34K x 8		
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V		
Data Converters	A/D 6x10b; D/A 1x10b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 125°C (TA)		
Mounting Type	-		
Package / Case	100-LQFP		
Supplier Device Package	100-LQFP (14x14)		
		Report errors?	

LPC2364HBD100 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LPC2364HBD100 Payment Methods



LPC2364HBD100 Shipping Methods



If you have any question about LPC2364HBD100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com