

LPC2365FBD100,551

LPC2365FBD100,551 Information

-	Part Number	LPC2365FBD100,551
	Manufacturer	NXP
www.beimer.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 32BIT 256KB FLASH 100LQFP
	Package	100-LQFP
a thomas		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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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.



LPC2365FBD100,551 Specifications

Manufacturer Part Number	LPC2365FBD100,551	LPC2365FBD100,551	
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	100-LQFP		
Series	LPC2300		
Core Processor	ARM7?		
Core Size	16/32-Bit		
Speed	72MHz		
Connectivity	Ethernet, I2C, Microwire, SPI, SSI, SSP, UART/USART		
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT		
Number of I/O	70		
Program Memory Size	256KB (256K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	58K 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 ~ 85°C (TA)		
Mounting Type	-		
Package / Case	100-LQFP		
Supplier Device Package	100-LQFP (14x14)		
		Report errors?	

LPC2365FBD100,551 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 BUARANTEE

Service Guarantees

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

LPC2365FBD100,551 Payment Methods





If you have any question about LPC2365FBD100,551, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com