

LPC2129FBD64,151 Information


For Reference Only

Part Number [LPC2129FBD64,151](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 256KB FLASH 64LQFP
Package 64-LQFP
 For the pricing/inventory/lead time, please contact us
 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.


LPC2129FBD64,151 Specifications

Manufacturer Part Number	LPC2129FBD64,151
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	64-LQFP
Series	LPC2100
Core Processor	ARM7?
Core Size	16/32-Bit
Speed	60MHz
Connectivity	CAN, I2C, Microwire, SPI, SSI, SSP, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	46
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 ~ 3.6 V
Data Converters	A/D 4x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)

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LPC2129FBD64,151 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.

LPC2129FBD64,151 Payment Methods



LPC2129FBD64,151 Shipping Methods



If you have any question about LPC2129FBD64,151, please do not hesitate to contact us!

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