



LPC1224FBD64/121,1 Information



Part Number LPC1224FBD64/121,1

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 48KB FLASH 64LQFP

Package 64-LQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









LPC1224FBD64/121,1 Specifications

Manufacturer Part Number	LPC1224FBD64/121,1
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	LPC1200
Core Processor	ARM? Cortex?-M0
Core Size	32-Bit
Speed	45MHz
Connectivity	I2C, IrDA, Microwire, SPI, SSI, SSP, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT
Number of I/O	55
Program Memory Size	48KB (48K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
	Report errors?

LPC1224FBD64/121,1 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.

LPC1224FBD64/121,1 Payment Methods









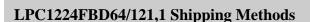
























If you have any question about LPC1224FBD64/121,1, please do not hesitate to contact us!

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