

LPC1224FBD48/121,1

LPC1224FBD48/121,1 Information

And a state of the	Part Number Manufacturer Category Description Package	LPC1224FBD48/121,1 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 48KB FLASH 48LQFP 48-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



LPC1224FBD48/121,1 Specifications

Manufacturer Part Number	LPC1224FBD48/121,1	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-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	39	
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	48-LQFP	
Supplier Device Package	48-LQFP (7x7)	
	Report error	ors?

LPC1224FBD48/121,1 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.

DISCOVER

LPC1224FBD48/121,1 Payment Methods



LPC1224FBD48/121,1 Shipping Methods



If you have any question about LPC1224FBD48/121,1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com