

# LPC11C14FBD48/301,

### LPC11C14FBD48/301, Information

	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 32KB FLASH 48LQFP 48-LQFP For the pricing/inventory/lead time, please contact	
For Referen	ace Only	us 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.



## LPC11C14FBD48/301, Specifications

Manufacturer Part Number	LPC11C14FBD48/301,	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-LQFP	
Series	LPC11Cxx	
Core Processor	ARM? Cortex?-M0	
Core Size	32-Bit	
Speed	50MHz	
Connectivity	CAN, I2C, Microwire, SPI, SSI, SSP, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, WDT	
Number of I/O	40	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 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 errors?

#### LPC11C14FBD48/301, 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.

#### LPC11C14FBD48/301, Payment Methods



If you have any question about LPC11C14FBD48/301,, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com