

LPC2102FBD48,151

LPC2102FBD48,151 Information

Mar Cate	For the pricing/inventory/lead time, please contact	
For Reference 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.



LPC2102FBD48,151 Specifications

Manufacturer Part Number	LPC2102FBD48,151
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	LPC2100
Core Processor	ARM7?
Core Size	16/32-Bit
Speed	70MHz
Connectivity	I2C, Microwire, SPI, SSI, SSP, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	32
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.65 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?

LPC2102FBD48,151 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.

LPC2102FBD48,151 Payment Methods



LPC2102FBD48,151 Shipping Methods



If you have any question about LPC2102FBD48,151, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com