

LPC11U37FBD64/401,

LPC11U37FBD64/401, Information



For Reference Only

Part Number LPC11U37FBD64/401,

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 64LQFP

Package 64-LQFI

For the pricing/inventory/lead time, please contact

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.









LPC11U37FBD64/401, Specifications

Manufacturer Part Number	LPC11U37FBD64/401,	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	LPC11Uxx	
Core Processor	ARM? Cortex?-M0	
Core Size	32-Bit	
Speed	50MHz	
Connectivity	I2C, Microwire, SmartCard, SPI, SSP, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, POR, WDT	
Number of I/O	54	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	4K x 8	
RAM Size	10K 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	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
	Report errors	?

LPC11U37FBD64/401, 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.

LPC11U37FBD64/401, Payment Methods



















LPC11U37FBD64/401, Shipping Methods













If you have any question about LPC11U37FBD64/401,, please do not hesitate to contact us!

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