

Microcontrollers (MCU) ARM7/128K FL/CAN/ADC

Manufacturers	<u>NXP Semiconductor</u>
Package/Case	TQFP64
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for LPC2119FBD64 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

LPC2119FBD64 is a microcontroller from the LPC2000 series, manufactured by NXP Semiconductors.

Features

- 16/32-bit ARM7/TDMI-S microcontroller core
- 512 KB on-chip flash program memory and 32 KB on-chip RAM
- Two 10-bit ADCs with a total of 14 channels
- Three 32-bit timers/counters
- UART, SPI, and I2C interfaces
- In-system programming (ISP) and in-application programming (IAP) capabilities

Application

- LPC2119FBD64/01, LPC2119FHN64, LPC2119FBD64/02, LPC2119FBD64/03
- LPC2124FBD64, LPC2124FHN64, LPC2124FBD64/01, LPC2124FBD64/02
- LPC2129FBD64, LPC2129FHN64, LPC2129FBD64/01, LPC2129FBD64/02



Related Products



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TFBGA296



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QFP100