

	<p><b>LPC1226FBD48/301,1</b></p>
	<p><b>Manufacturer Part Number:</b> LPC1226FBD48/301,1</p> <p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p> <p><b>Part of Description:</b> IC MCU 32BIT 96KB FLASH 48LQFP</p> <p><b>Datasheets:</b> <a href="#">1.LPC1226FBD48/301,1.pdf</a> <a href="#">2.LPC1226FBD48/301,1.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b>  Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	LPC1226FBD48/301,1
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 96KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	LPC1200
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT
Core Processor	ARM® Cortex®-M0
Speed	45MHz
Number of I/O	39
EEPROM Size	-
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, IrDA, Microwire, SPI, SSI, SSP, UART/USART
Program Memory Size	96KB (96K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tray


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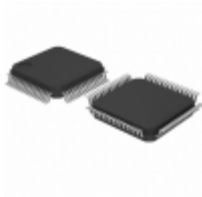
**In:**




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**LPC1227FBD48/301,1**  
NXP Semiconductors / Freescale  
IC MCU 32BIT 128KB FLASH  
48LQFP




**LPC1226FBD64/301,1**  
NXP Semiconductors / Freescale  
IC MCU 32BIT 96KB FLASH  
64LQFP




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**LPC1225FBD48/321,1**  
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48LQFP



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| ⊖ BBY52-05WE6327       | ⊛ BD7905FS-E2     | D BD840CS_L2_00001 | ⇒ BQ24001PWPR        | ⇒ BSF134N10NJ3G      |
| ⊛ CR25JTES0608         | ⊖ CS4334-KSZR     | ⊛ D120505D-2W      | ↔ DF5A6.2LJE         | ⇒ DR48S12/250G       |
| D DS1859E-020+         | ⊛ FTA07N60        | ⊖ FYPF1004DNTU     | ⊛ GRM0225C1E1R8WA03L | ⇒ GRM1555C1H5R1BA01D |
| ⇒ GRM1885C1H8R2CA01D   | ↔ IDT2305-1HDCG8  | ⊛ IRFHM8235TRPBF   | ⊖ IXTQ100N25P        | ⇒ LB11852RV-MPB-H    |
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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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