

## LPC11D14FBD100/302



**Part Number:** [LPC11D14FBD100/302](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** IC MCU 32BIT 32KB FLASH 100LQFP  
**Data sheet:** [LPC11D14](#)  
[LPC111x/LPC11Cxx Manual](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	LPC11D14FBD100/302	<b>Manufacturer</b>	<a href="#">NXP Semiconductors / Freescale</a>
<b>Description</b>	IC MCU 32BIT 32KB FLASH 100LQFP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	46768 pcs	<b>Data sheet</b>	<a href="#">LPC11D14</a> <a href="#">LPC111x/LPC11Cxx Manual</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package</b>	100-LQFP (14x14)	<b>Speed</b>	50MHz
<b>Series</b>	LPC11Dxx	<b>RAM Size</b>	8K x 8
<b>Program Memory Type</b>	FLASH	<b>Program Memory Size</b>	32KB (32K x 8)
<b>Peripherals</b>	Brown-out Detect/Reset, LCD, POR, WDT	<b>Packaging</b>	Tray
<b>Package / Case</b>	100-LQFP	<b>Other Names</b>	568-8564 935296591551 LPC11D14FBD100302
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of I/O</b>	42	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Manufacturer Standard Lead Time</b>	12 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>EEPROM Size</b>	-	<b>Detailed Description</b>	ARM® Cortex®-M0 LPC11Dxx Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH 100-LQFP (14x14)
<b>Data Converters</b>	A/D 8x10b	<b>Core Size</b>	32-Bit
<b>Core Processor</b>	ARM® Cortex®-M0	<b>Connectivity</b>	I <sup>2</sup> C, Microwire, SPI, SSI, SSP, UART/USART
<b>Base Part Number</b>	LPC11D		

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### RELATED PRODUCTS

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	<b>Part#:</b> <a href="#">LPC11E14FHN33/401</a> , <b>Description:</b> IC MCU 32BIT 32KB FLASH 33HVQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LPC11A13JH33/201E</a> <b>Description:</b> IC MCU 32BIT 24KB FLASH 33HVQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LPC11C12FBD48/301</a> , <b>Description:</b> IC MCU 32BIT 16KB FLASH 48LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LPC11E36FHN33/501E</a> <b>Description:</b> IC MCU 32BIT 96KB FLASH 33HVQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LPC11A12FHN33/101</a> , <b>Description:</b> IC MCU 32BIT 16KB FLASH 33HVQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LPC11E36FBD64/501E</a> <b>Description:</b> IC MCU 32BIT 96KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LPC11C24FBD48/301</a> , <b>Description:</b> IC MCU 32BIT 32KB FLASH 48LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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