

	<b>LPC2365FBD100,551</b>
	<b>Manufacturer Part Number:</b> <a href="#">LPC2365FBD100,551</a>
 Not Actual Photo YIC International Co., Limited.	<b>Manufacturer/Brand:</b> <a href="#">NXP Semiconductors / Freescale</a>
	<b>Part of Description:</b> <a href="#">IC MCU 32BIT 256KB FLASH 100LQFP</a>
Image may be representation. See specs for product details.	<b>Datasheets:</b>  <a href="#">LPC2365FBD100,551.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2590 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	LPC2365FBD100,551
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2590 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	72MHz
Series	LPC2300
RAM Size	58K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
Packaging	Tray
Package / Case	100-LQFP
Other Names	568-4409
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	70
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM7® LPC2300 Microcontroller IC 16/32-Bit 72MHz
Data Converters	A/D 6x10b; D/A 1x10b
Core Size	16/32-Bit
Core Processor	ARM7®
Connectivity	Ethernet, I <sup>2</sup> C, Microwire, SPI, SSI, SSP, UART/USART
Base Part Number	LPC2365

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