

LPC1225FBD64/321,1



Part Number: [LPC1225FBD64/321,1](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 80KB FLASH 64LQFP

Data sheet:  [LPC1200 ARM Cortex-M0™ Brochure](#)
 [LPC122x](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LPC1225FBD64/321,1	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 80KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30167 pcs	Data sheet	LPC1200 ARM Cortex-M0™ Brochure
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	45MHz
Series	LPC1200	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	80KB (80K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	568-5160 935293587151 LPC1225FBD64/321
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	55	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0 LPC1200 Microcontroller IC 32-Bit 45MHz 80KB (80K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 8x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0
Connectivity	I²C, IrDA, Microwire, SPI, SSI, SSP, UART/USART	Base Part Number	LPC1225
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