

LPC1313FBD48,151



Part Number: [LPC1313FBD48,151](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 32KB FLASH 48LQFP

Data sheet:  [LPC1311/13/42/43](#)
 [LPC1311/13/42/43 Manual](#)

RoHs Status: Lead free / RoHS Compliant

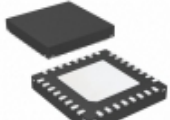
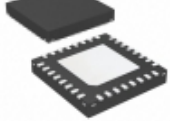
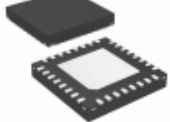
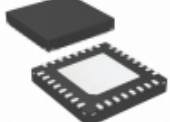
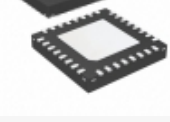
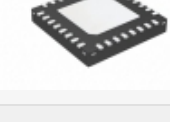
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PRODUCT PARAMETER			
Part Number	LPC1313FBD48,151	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 32KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59043 pcs	Data sheet	LPC1311/13/42/43 LPC1311/13/42/43 Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Speed	72MHz	Series	LPC13xx
RAM Size	8K x 8	Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)	Peripherals	Brown-out Detect/Reset, POR, WDT
Packaging	Tray	Package / Case	48-LQFP
Other Names	568-4914 935289651151 LPC1313FBD48151	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	42
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 LPC13xx Microcontroller IC 32-Bit 72MHz 32KB (32K x 8) FLASH	Data Converters	A/D 8x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	I²C, Microwire, SPI, SSI, UART/USART	Base Part Number	LPC1313
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	Part#: LPC1317FBD48,551 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1317FBD64,551 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1315FBD48,551 Description: IC MCU 32BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC12D27FBD100/301 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC1313FHN33/01,51 Description: IC MCU 32BIT 32KB FLASH 33HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1316FBD48,551 Description: IC MCU 32BIT 48KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1316FHN33,551 Description: IC MCU 32BIT 48KB FLASH 33HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC12H27FBD64/301, Description: IC MCU 32BIT ARM 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1315FHN33,551 Description: IC MCU 32BIT 32KB FLASH 33HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC12B99-BTMR Description: FAN AXIAL 120X25MM 90-264VAC EC	Manufacturers: Mechatronics	RFQ
	Part#: LPC1311FHN33/01,55 Description: IC MCU 32BIT 8KB FLASH 33HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC1313FHN33,551 Description: IC MCU 32BIT 32KB FLASH 33HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1313FBD48/01,15 Description: IC MCU 32BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC12AM99-BTHR Description: FAN AXIAL 120X38MM BALL TERM	Manufacturers: Mechatronics	RFQ
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	Part#: LPC1311FHN33,551 Description: IC MCU 32BIT 8KB FLASH 33HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ

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