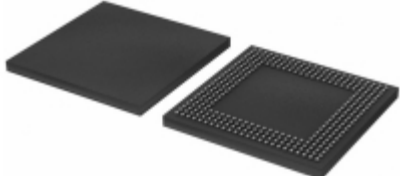


LPC3180FEL320/01,5



Part Number: [LPC3180FEL320/01,5](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT ROMLESS 320LFBGA

Data sheet:  [LPC3180](#)

RoHs Status: Lead free / RoHS Compliant

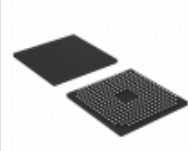
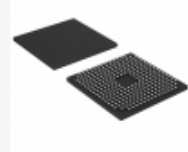
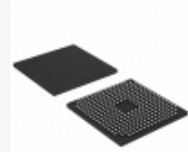
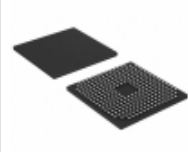
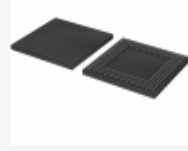
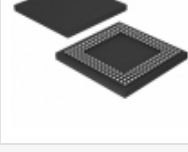
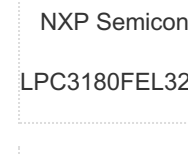
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	LPC3180FEL320/01,5	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT ROMLESS 320LFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4072 pcs	Data sheet	LPC3180
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.3 V
Supplier Device Package	320-LFBGA (13x13)	Speed	208MHz
Series	LPC3100	RAM Size	64K x 8
Program Memory Type	ROMless	Program Memory Size	-
Peripherals	DMA, PWM, WDT	Packaging	Tray
Package / Case	320-LFBGA	Other Names	568-3242 568-3242-ND 568-4529 568-8731 568-8731-ND 935281874551 935286983551 LPC3180FEL320 LPC3180FEL320,551 LPC3180FEL320,551-ND LPC3180FEL320-S LPC3180FEL320-S-ND LPC3180FEL320015
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	55	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM9® LPC3100 Microcontroller IC 16/32-Bit 208MHz ROMless 320-LFBGA (13x13)	Data Converters	A/D 3x10b
Core Size	16/32-Bit	Core Processor	ARM9®
Connectivity	EBI/EMI, I²C, Memory Card, SPI, UART/USART, USB OTG	Base Part Number	LPC3180
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	Part#: LPC2939FET208,551 Description: IC MCU 32BIT 768KB FLASH 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC3240FET296/01,5 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3152FET208,551 Description: IC MCU 32BIT ROMLESS 208TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC3141FET180,551 Description: IC MCU 32BIT ROMLESS 180TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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