

NXP USA Inc.



Image may be representation. See specifications for product details.

LPC3180FEL320,551

Part Number:

LPC3180FEL320,551

Manufacturer/Brand:

NXP USA Inc.

Product description

IC MCU 32BIT ROMLESS 320LFBGA

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

2920 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

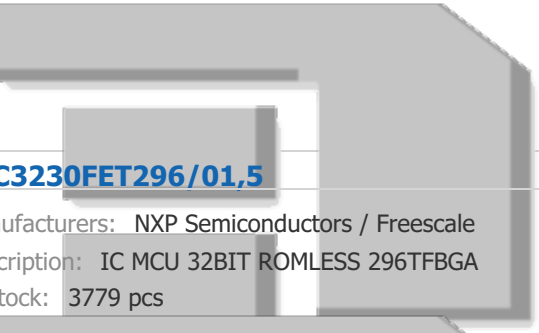
Specifications of LPC3180FEL320,551

PART NUMBER	LPC3180FEL320,551
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 32BIT ROMLESS 320LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2920 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	ROMless
VOLTAGE - BREAKDOWN	320-LFBGA (13x13)
SERIES	LPC3100
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	208MHz
REQUIRES	DMA, PWM, WDT
PROGRAM MEMORY TYPE	-
PROGRAM MEMORY SIZE	EBI/EMI, I²C, Memory Card, SPI, UART/USART, USB OTG
POLARIZATION	320-LFBGA
OTHER NAMES	568-8731 935281874551 LPC3180FEL320,551-ND LPC3180FEL320-S LPC3180FEL320-S-ND
OSCILLATOR TYPE	A/D 3x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM9®
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	LPC3180FEL320,551
EXPANDED DESCRIPTION	ARM9® LPC3100 Microcontroller IC 16/32-Bit 208MHz ROMless 320-LFBGA (13x13)
DESCRIPTION	IC MCU 32BIT ROMLESS 320LFBGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.1 V ~ 3.3 V
CORE SIZE	64K x 8
CONTROLLER SERIES	External
CONNECTIVITY	16/32-Bit
CLOCK RATE	55

Related Tags

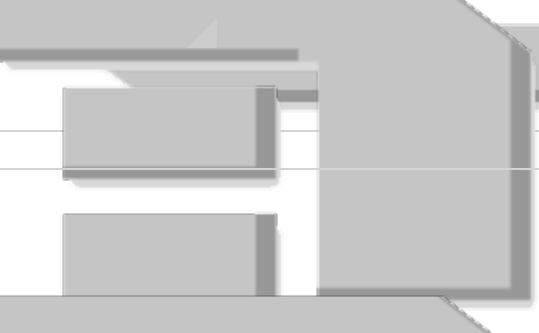
LPC3180FEL320,551	LPC3180FEL320,551 Distributor	LPC3180FEL320,551 Supplier
LPC3180FEL320,551 Price	LPC3180FEL320,551 Pictures	LPC3180FEL320,551 Image
LPC3180FEL320,551 PDF Datasheet	LPC3180FEL320,551 Download Datasheet	LPC3180FEL320,551 Datasheet
LPC3180FEL320,551 Stock	Buy LPC3180FEL320,551	Buy LPC3180FEL320,551
LPC3180FEL320,551	Supplier	Distributor

Related Products



LPC3230FET296/01.5

Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 296TFBGA
In stock: 3779 pcs



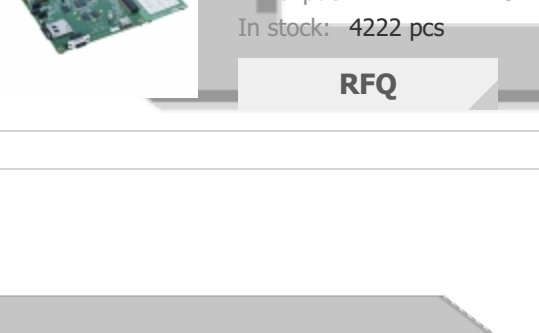
LPC3152FET208,551

Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 208TFBGA
In stock: 4799 pcs



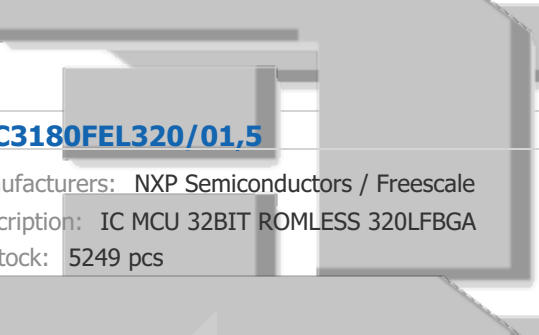
LPC3154FET208,551

Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 208TFBGA
In stock: 5186 pcs



LPC3180-DEV-KIT

Manufacturers: Future Designs, Inc.
Description: EVAL KIT FOR LP3180
In stock: 4222 pcs



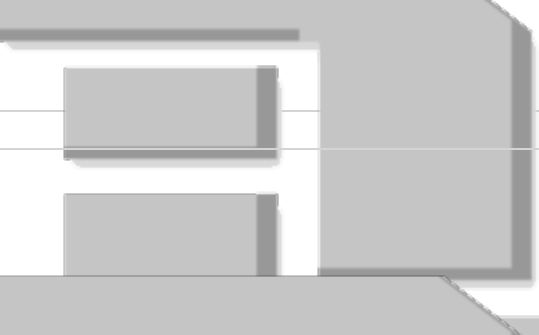
LPC3180FEL320/01.5

Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 320LFBGA
In stock: 5249 pcs



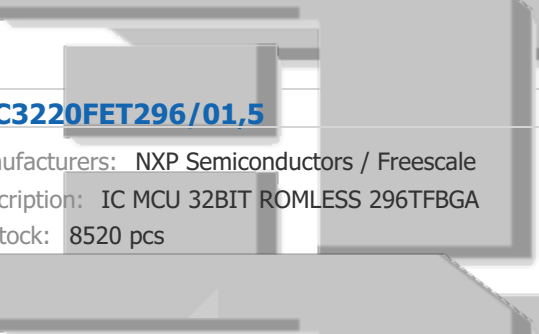
LPC3220FET296,551

Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 296TFBGA
In stock: 4828 pcs



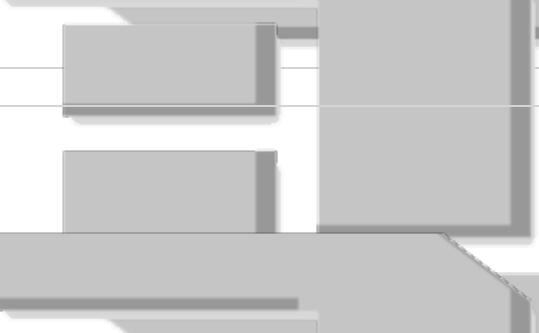
LPC3180FEL320

Manufacturers: NXP USA
Description: IC MCU 32BIT ROMLESS 320LFBGA
In stock: 3132 pcs



LPC3220FET296/01.5

Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 296TFBGA
In stock: 8520 pcs



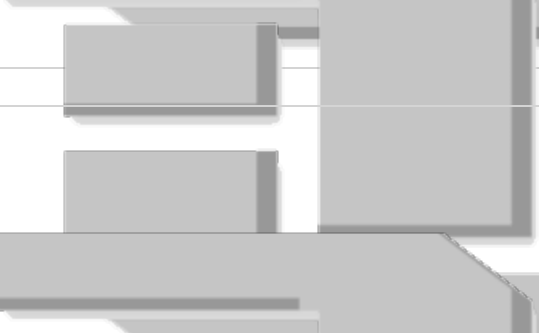
LPC3240FET296,551

Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 296TFBGA
In stock: 7094 pcs



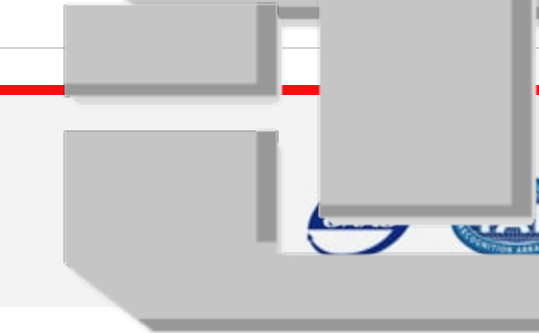
LPC3141FET180,551

Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 180TFBGA
In stock: 4588 pcs



LPC3230FET296,551

Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 296TFBGA
In stock: 4318 pcs



LPC3143FET180,551

Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 180TFBGA
In stock: 7139 pcs

