

NXP USA Inc.



Image may be representation. See specifications for product details.

LPC3180FEL320

Part Number:	LPC3180FEL320
Manufacturer/Brand:	NXP USA Inc.
Product description	IC MCU 32BIT ROMLESS 320LFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

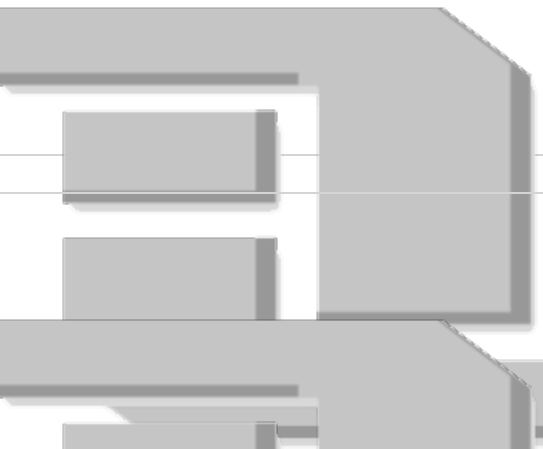
Specifications of LPC3180FEL320

PART NUMBER	LPC3180FEL320
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 32BIT ROMLESS 320LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3132 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	568-3242
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
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

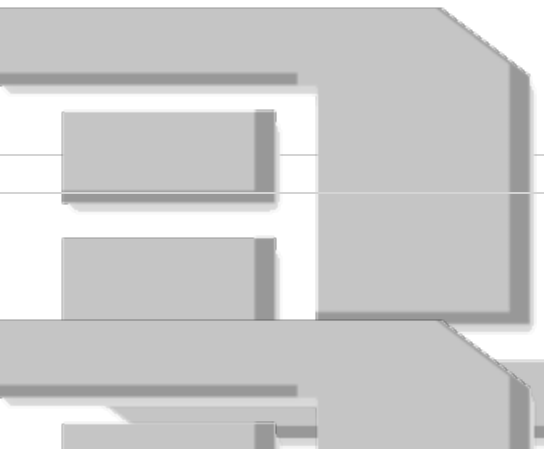
LPC3180FEL320	LPC3180FEL320 Distributor	LPC3180FEL320 Supplier
LPC3180FEL320 Price	LPC3180FEL320 Pictures	LPC3180FEL320 Image
LPC3180FEL320 PDF Datasheet	LPC3180FEL320 Download Datasheet	LPC3180FEL320 Datasheet
LPC3180FEL320 Stock	Buy LPC3180FEL320	Buy LPC3180FEL320
LPC3180FEL320	Supplier	Distributor

Related Products



LPC3141FET180,551
Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 180TFBGA
In stock: 4588 pcs

RFQ



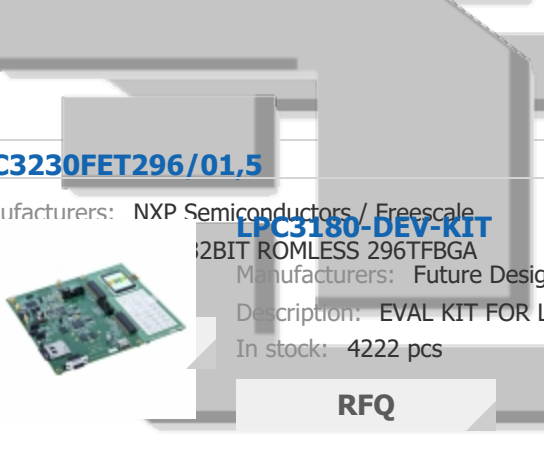
LPC3152FET208,551
Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 208TFBGA
In stock: 4799 pcs

RFQ



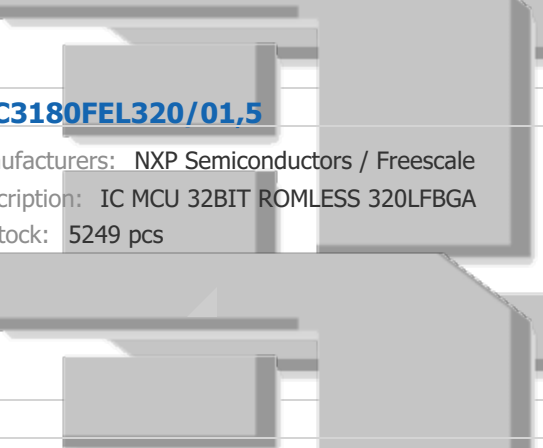
LPC3230FET296,551
Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 296TFBGA
In stock: 4318 pcs

RFQ



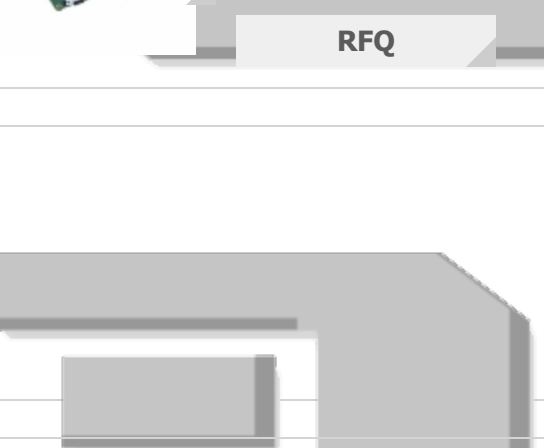
LPC3230FET296/01,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 296TFBGA
In stock: 4222 pcs

RFQ



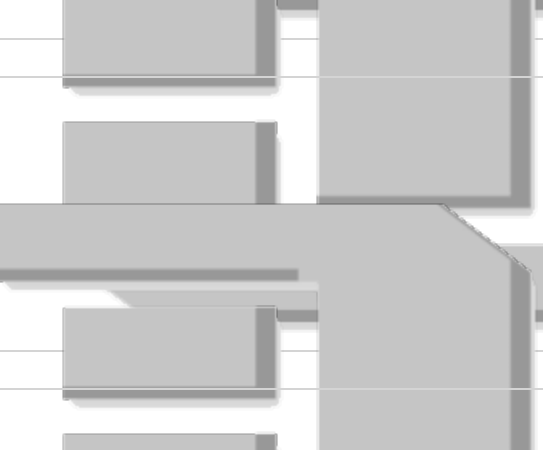
LPC3180FEL320/01,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 320LFBGA
In stock: 5249 pcs

RFQ



LPC3220FET296,551
Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 296TFBGA
In stock: 4828 pcs

RFQ



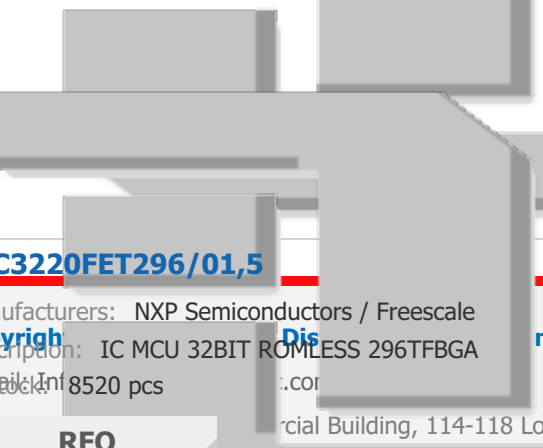
LPC3131FET180,551
Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 180TFBGA
In stock: 9777 pcs

RFQ



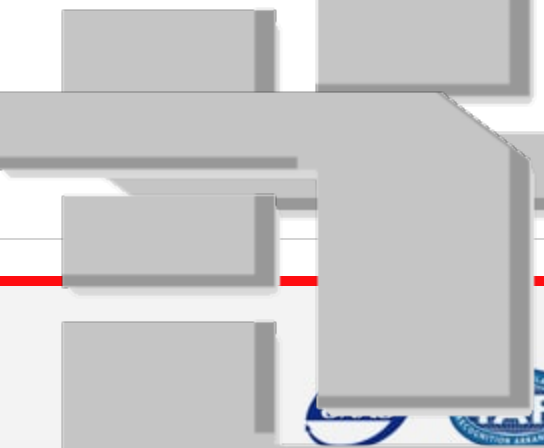
LPC3154FET208,551
Manufacturers: NXP
Description: IC MCU 32BIT ROMLESS 208TFBGA
In stock: 5186 pcs

RFQ



LPC3180FEL320,551
Manufacturers: NXP USA
Description: IC MCU 32BIT ROMLESS 320LFBGA
In stock: 2920 pcs

RFQ



LPC3220FET296/01,5
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 296TFBGA
In stock: 18520 pcs

RFQ

