

NXP Semiconductors / Freescale



LPC3154FET208,551

Part Number:	LPC3154FET208,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 208TFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

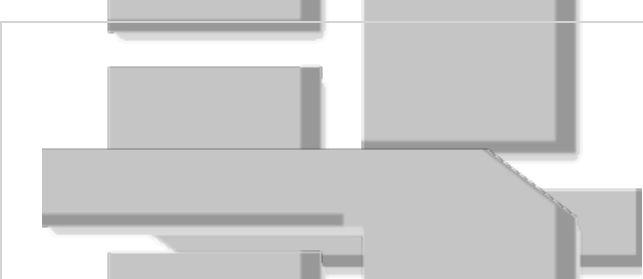
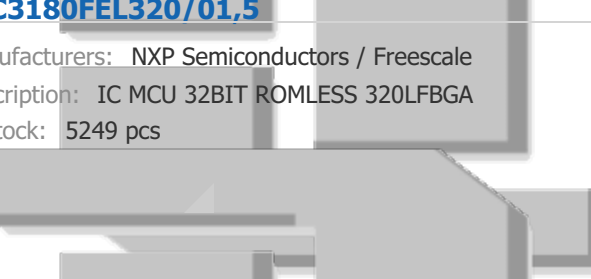
Specifications of LPC3154FET208,551

PART NUMBER	LPC3154FET208,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 208TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5186 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-TFBGA (12x12)
SPEED	180MHz
SERIES	LPC3100
RAM SIZE	192K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, I²S, LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-TFBGA
OTHER NAMES	568-5661 935287563551 LPC3154FET208,551-ND LPC3154FET208551
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	10
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 180MHz ROMless 208-TFBGA (12x12)
DATA CONVERTERS	A/D 3x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM9®
CONNECTIVITY	EBI/EMI, I²C, IrDA, Memory Card, PCM, SPI, UART/USART, USB OTG
BASE PART NUMBER	LPC315*

Related Tags

LPC3154FET208,551	LPC3154FET208,551 Distributor	LPC3154FET208,551 Supplier
LPC3154FET208,551 Price	LPC3154FET208,551 Pictures	LPC3154FET208,551 Image
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LPC3154FET208,551	Supplier	Distributor

Related Products

	LPC3130FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 10927 pcs RFQ		LPC3180-DEV-KIT Manufacturers: Future Designs, Inc. Description: EVAL KIT FOR LP3180 In stock: 4222 pcs RFQ
	LPC3220FET296,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 296TFBGA In stock: 4828 pcs RFQ		LPC3152FET208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208TFBGA In stock: 4799 pcs RFQ
	LPC3131FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 9777 pcs RFQ		LPC3180FEL320,551 Manufacturers: NXP USA Description: IC MCU 32BIT ROMLESS 320LFBGA In stock: 2920 pcs RFQ
	LPC3143FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 7139 pcs RFQ		LPC2939FET208,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 208LQFP In stock: 6742 pcs RFQ
	LPC3180FEL320 Manufacturers: NXP USA Description: IC MCU 32BIT ROMLESS 320LFBGA In stock: 3132 pcs RFQ		LPC3180FEL320/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 320LFBGA In stock: 5249 pcs RFQ
	LPC3141FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 4588 pcs RFQ		LPC3220FET296/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 296TFBGA In stock: 8520 pcs RFQ

