

NXP Semiconductors / Freescale

LPC3240FET296,551

Part Number:	LPC3240FET296,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 296TFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7094 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

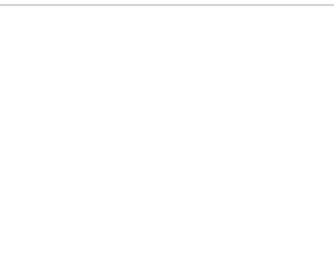
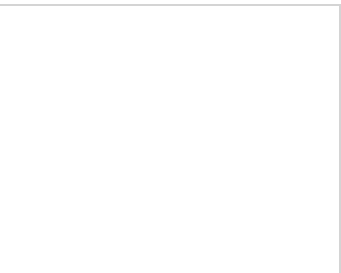
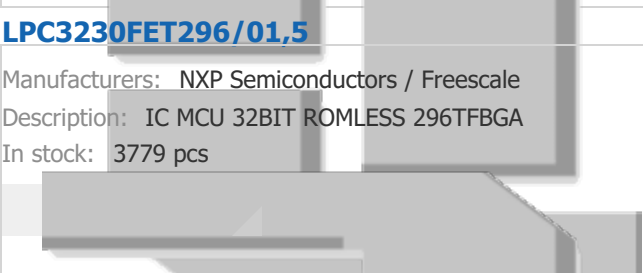
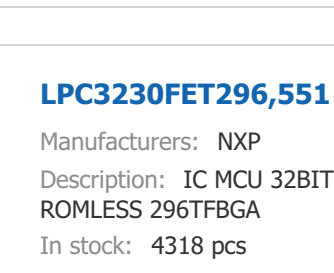
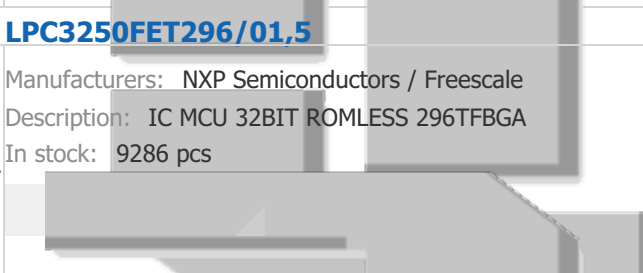
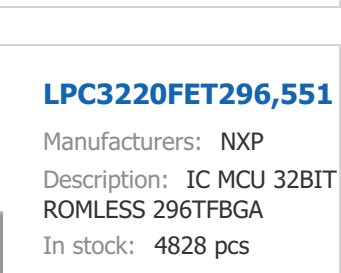
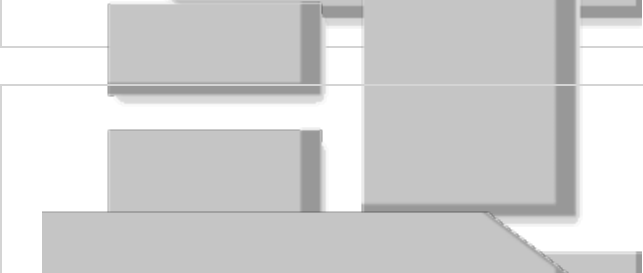
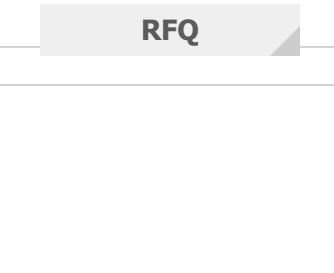
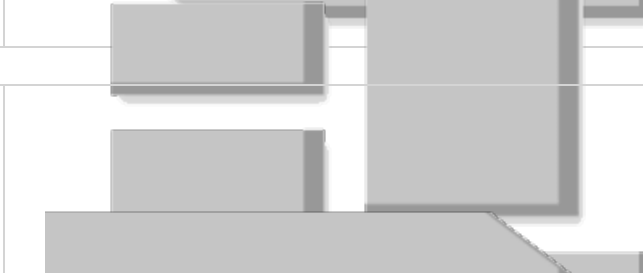
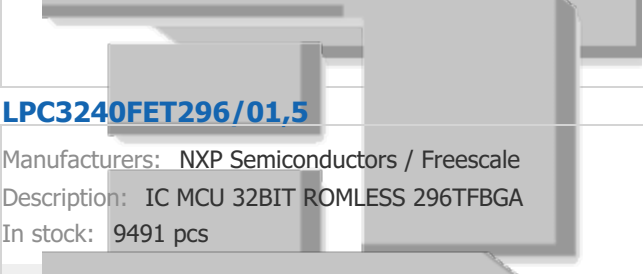
Specifications of LPC3240FET296,551

PART NUMBER	LPC3240FET296,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 296TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7094 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	0.9 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	296-TFBGA (15x15)
SPEED	266MHz
SERIES	LPC3200
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, I²S, Motor Control PWM, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	296-TFBGA
OTHER NAMES	568-4532 935286984551
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM926EJ-S LPC3200 Microcontroller IC 16/32-Bit 266MHz ROMless 296-TFBGA (15x15)
DATA CONVERTERS	A/D 3x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM926EJ-S
CONNECTIVITY	EBI/EMI, Ethernet, I²C, IrDA, Microwire, SPI, SSI, SSP, UART/USART, USB OTG
BASE PART NUMBER	LPC32*0

Related Tags

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