

NXP Semiconductors / Freescale

LPC2294HBD144,551

Part Number:	LPC2294HBD144,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

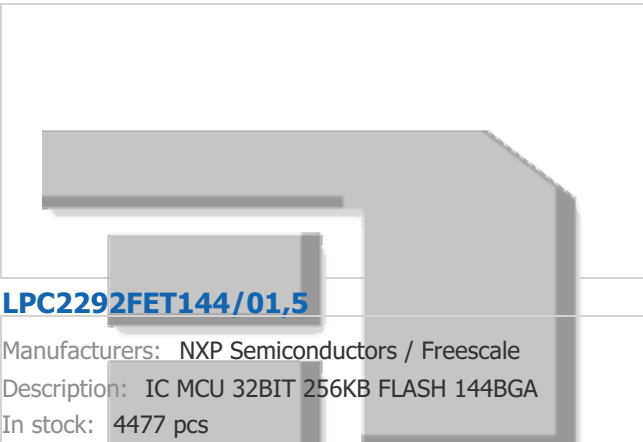
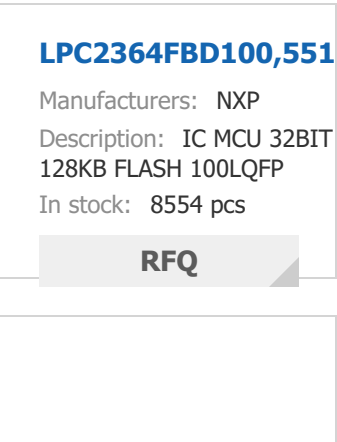
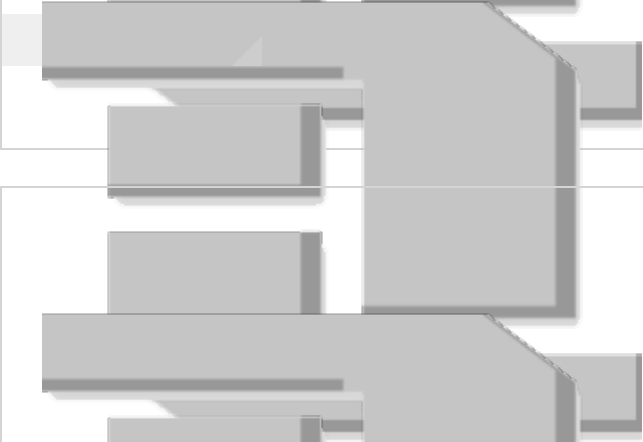
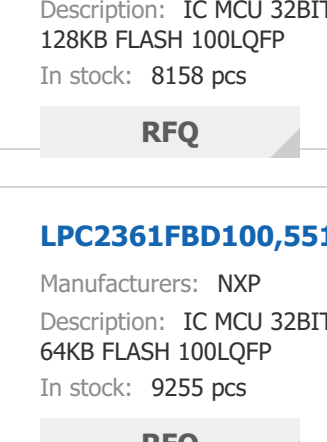
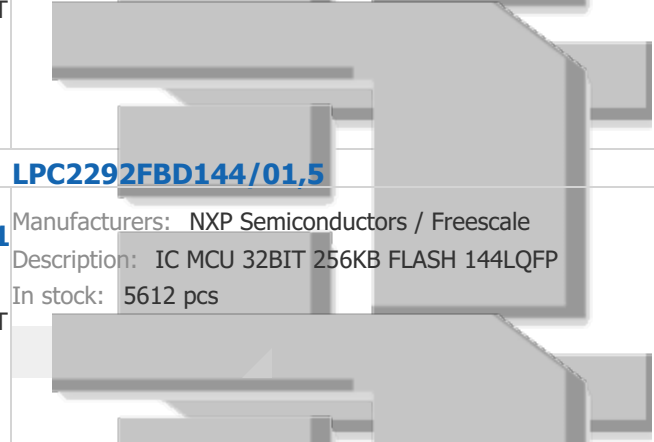
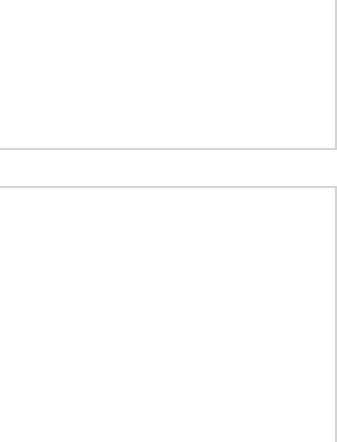
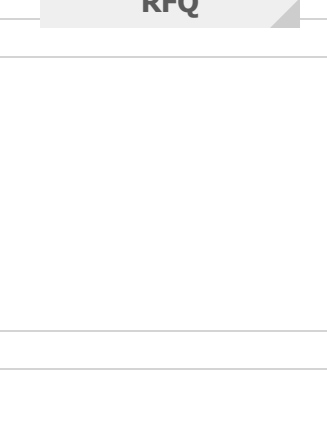
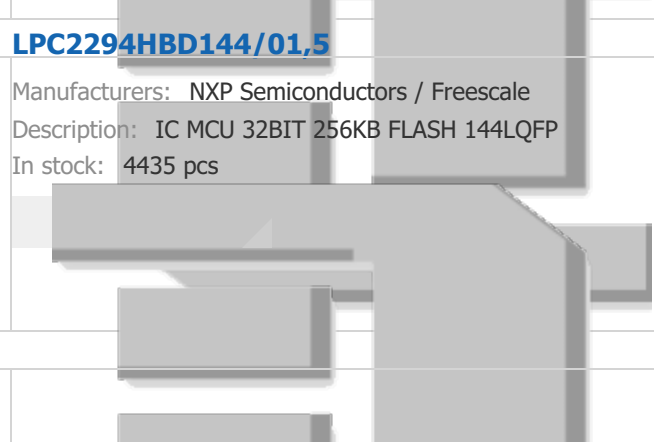
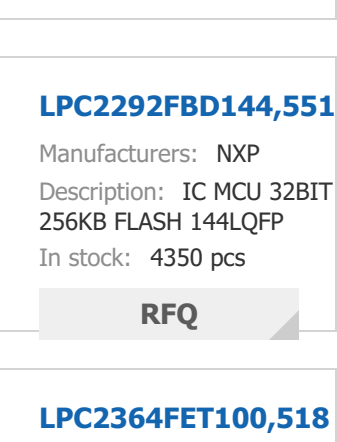
Specifications of LPC2294HBD144,551

PART NUMBER	LPC2294HBD144,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6929 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	60MHz
SERIES	LPC2200
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	568-2383 568-2383-5 568-2383-ND 935278705551 LPC2294HBD144-S
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	112
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® LPC2200 Microcontroller IC 16/32-Bit 60MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	CANbus, EBI/EMI, I²C, Microwire, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	LPC2294

Related Tags

LPC2294HBD144,551	LPC2294HBD144,551 Distributor	LPC2294HBD144,551 Supplier
LPC2294HBD144,551 Price	LPC2294HBD144,551 Pictures	LPC2294HBD144,551 Image
LPC2294HBD144,551 PDF Datasheet	LPC2294HBD144,551 Download Datasheet	LPC2294HBD144,551 Datasheet
LPC2294HBD144,551 Stock	Buy LPC2294HBD144,551	Buy LPC2294HBD144,551
LPC2294HBD144,551	Supplier	Distributor

Related Products

 LPC2292FET144/01.5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 4477 pcs	 LPC2362FBD100,551 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 8158 pcs	 LPC2292FBD144/01.5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 5612 pcs	 LPC2364FBD100,551 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 8554 pcs
 LPC2292FET144/G.55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 4888 pcs	 LPC2361FBD100,551 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 9255 pcs	 LPC2294HBD144/01.5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 4435 pcs	 LPC2292FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 4350 pcs
 LPC2290FBD144/01.5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 10247 pcs	 LPC2292FET144,551 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 5216 pcs	 LPC2294JBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 4605 pcs	 LPC2364FET100,518 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 9494 pcs