

NXP Semiconductors / Freescale

LPC11U68JBD48E

Part Number:	LPC11U68JBD48E
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19886 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

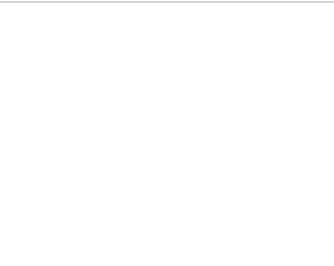
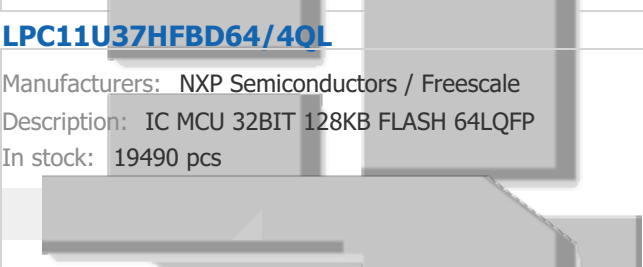
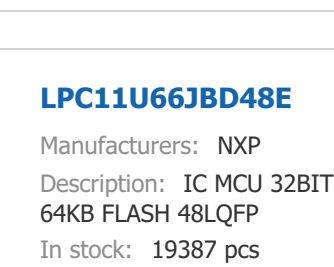
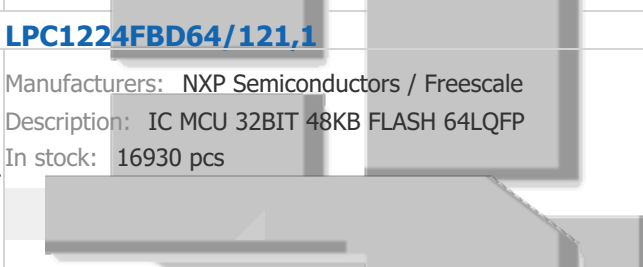
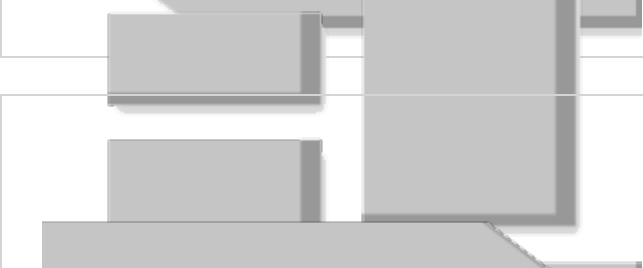
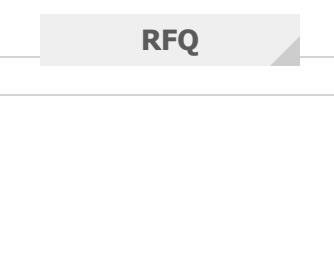
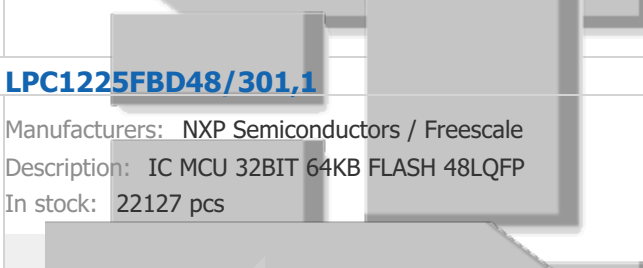
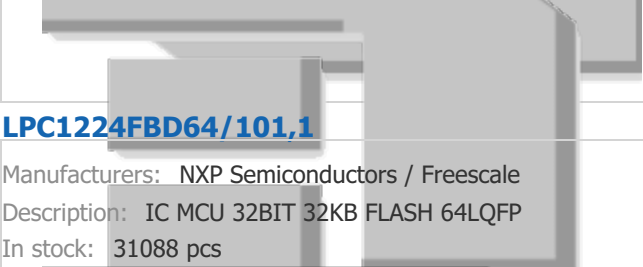
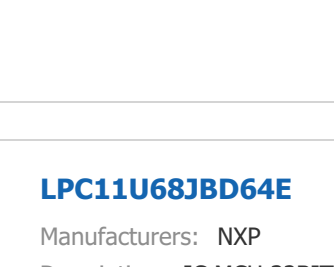
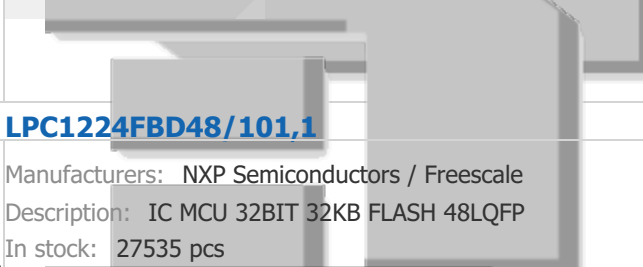
Specifications of LPC11U68JBD48E

PART NUMBER	LPC11U68JBD48E
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19886 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	50MHz
SERIES	LPC11Uxx
RAM SIZE	36K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	568-12508 935303821551 LPC11U68JBD48E-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0+ LPC11Uxx Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART, USB
BASE PART NUMBER	LPC11U68

Related Tags

LPC11U68JBD48E	LPC11U68JBD48E Distributor	LPC11U68JBD48E Supplier
LPC11U68JBD48E Price	LPC11U68JBD48E Pictures	LPC11U68JBD48E Image
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LPC11U68JBD48E Stock	Buy LPC11U68JBD48E	Buy LPC11U68JBD48E
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Related Products

 LPC11U37HFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 19490 pcs	 LPC11U66JBD Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 19387 pcs	 LPC1224FBD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 48KB FLASH 64LQFP In stock: 16930 pcs
 LPC1224FBD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 31088 pcs	 LPC11U68JBD Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 17621 pcs	 LPC1225FBD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 22127 pcs
 LPC1224FBD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 27535 pcs	 LPC11U67JBD Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 21657 pcs	 LPC11U67JBD Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 14961 pcs
 LPC1224FBD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 48KB FLASH 48LQFP In stock: 20689 pcs	 LPC11U68JBD Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 12772 pcs	 LPC11U67JBD Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17342 pcs