

NXP Semiconductors / Freescale

LPC2136FBD64,151

Part Number:	LPC2136FBD64,151
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4964 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

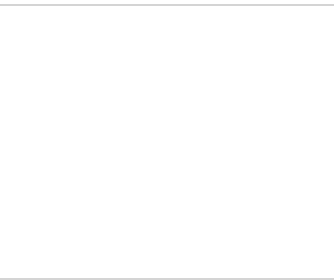
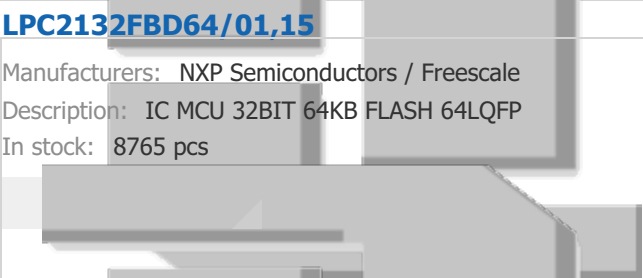
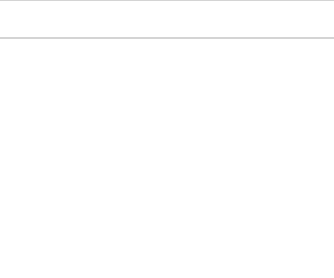
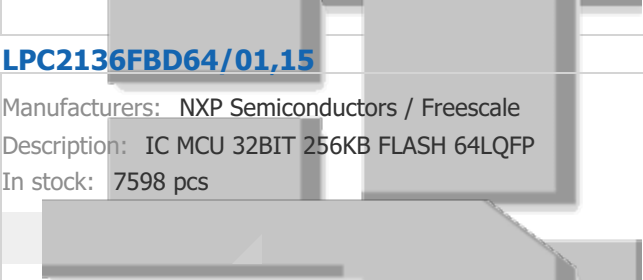
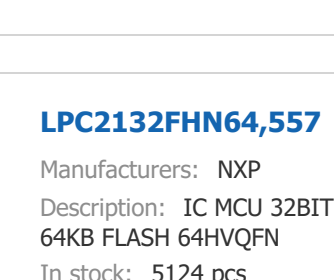
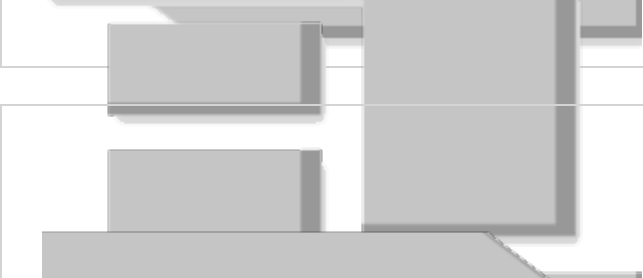
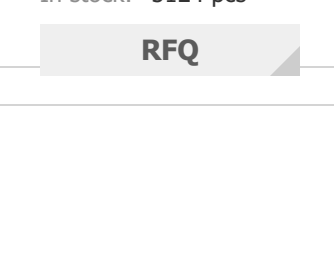
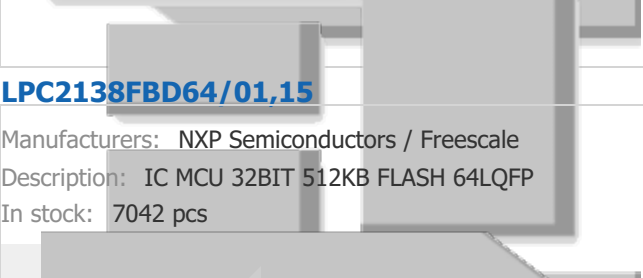
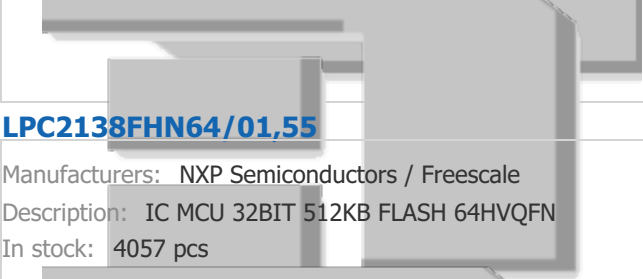
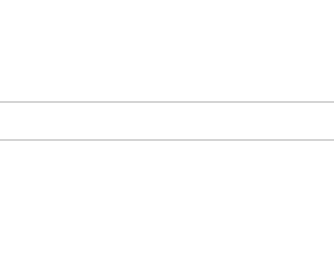
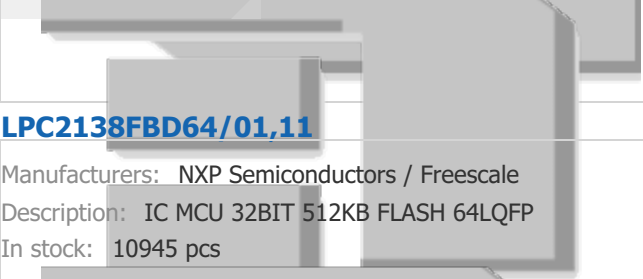
Specifications of LPC2136FBD64,151

PART NUMBER	LPC2136FBD64,151
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4964 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	60MHz
SERIES	LPC2100
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	568-1894 935278533151 LPC2136FBD64-S
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	47
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® LPC2100 Microcontroller IC 16/32-Bit 60MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x10b; D/A 1x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	LPC2136

Related Tags

LPC2136FBD64,151	LPC2136FBD64,151 Distributor	LPC2136FBD64,151 Supplier
LPC2136FBD64,151 Price	LPC2136FBD64,151 Pictures	LPC2136FBD64,151 Image
LPC2136FBD64,151 PDF Datasheet	LPC2136FBD64,151 Download Datasheet	LPC2136FBD64,151 Datasheet
LPC2136FBD64,151 Stock	Buy LPC2136FBD64,151	Buy LPC2136FBD64,151
LPC2136FBD64,151	Supplier	Distributor

Related Products

 LPC2132FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 8765 pcs	 LPC2132FBN64,557 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64HVQFN In stock: 5124 pcs	 LPC2141FBD64,151 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 9733 pcs
 LPC2136FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 7598 pcs	 LPC2132FBN64,557 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64HVQFN In stock: 5124 pcs	 LPC2138FHN64,557 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 64HVQFN In stock: 3547 pcs
 LPC2138FHN64,01,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 512KB FLASH 64HVQFN In stock: 4057 pcs	 LPC2138FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 7042 pcs	 LPC2138FBD64,01,11 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 10945 pcs
 LPC2134FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9945 pcs	 LPC2134FBD64,151 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 3802 pcs	 LPC2132FHN64,01,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64HVQFN In stock: 2929 pcs
 LPC2134FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9945 pcs	 LPC2134FBD64,151 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 3802 pcs	 LPC2134FBD64,01,11 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 12723 pcs

RFQ

