

NXP Semiconductors / Freescale

LPC2132FHN64,557

Part Number:	LPC2132FHN64,557
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 64HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

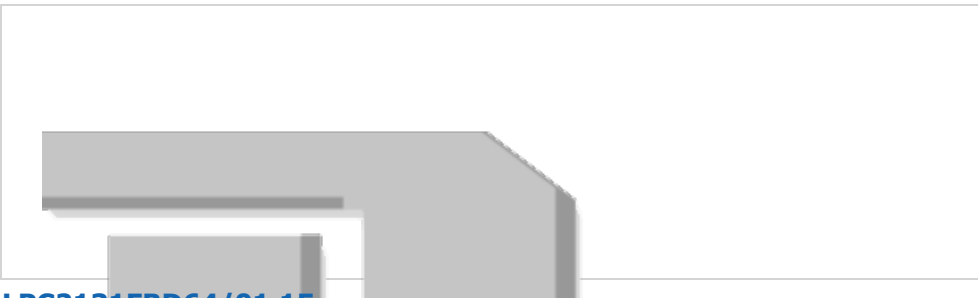
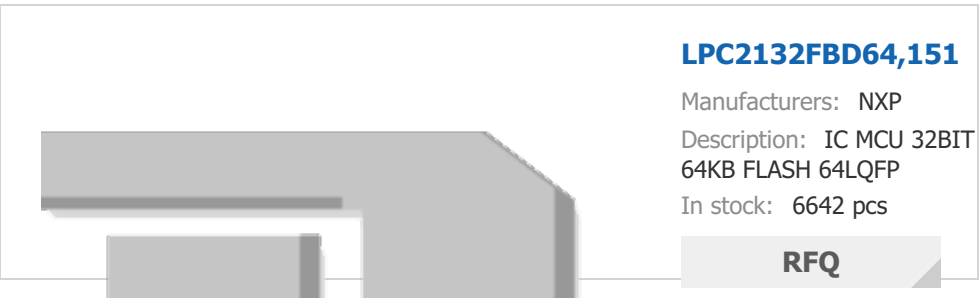
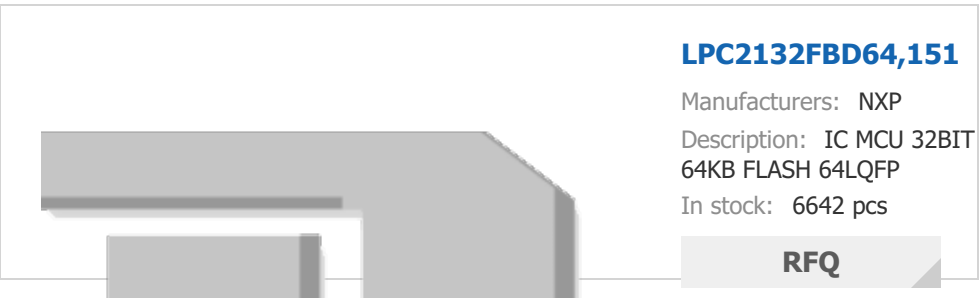
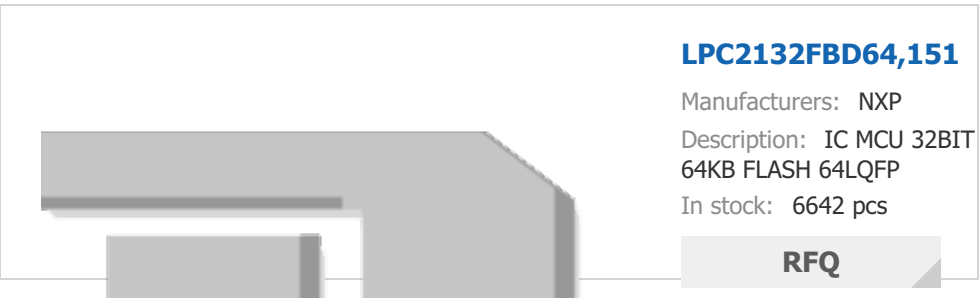
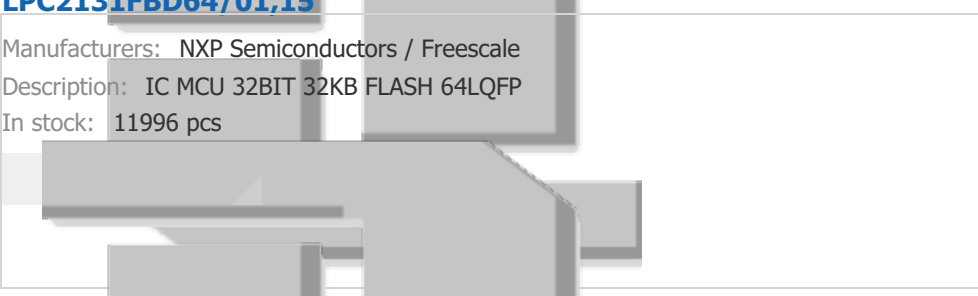
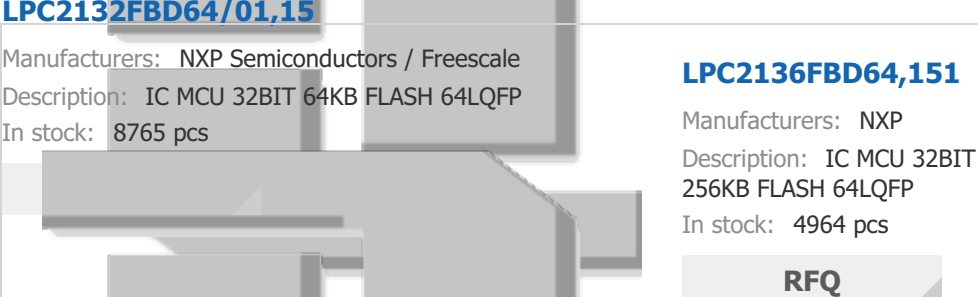
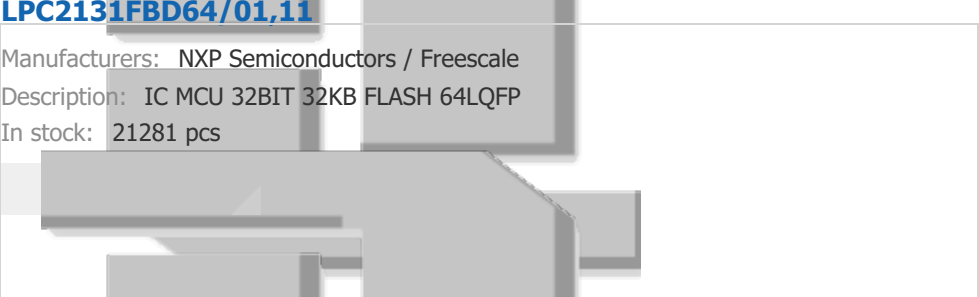
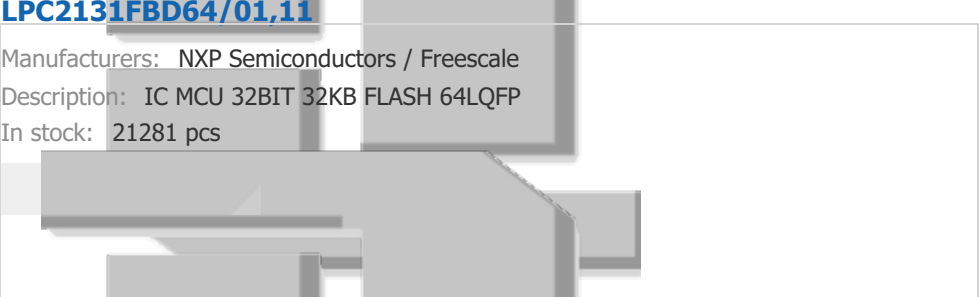
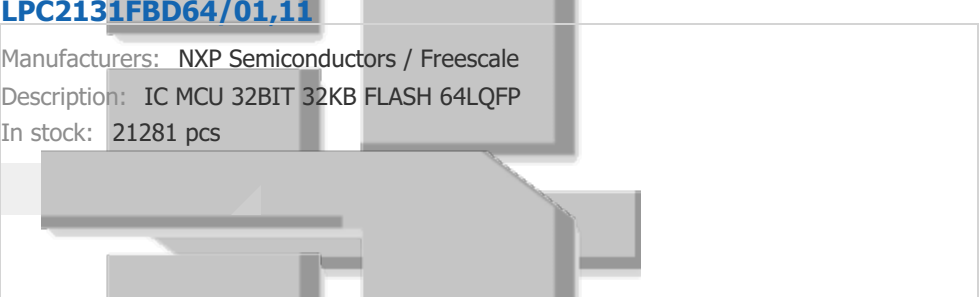
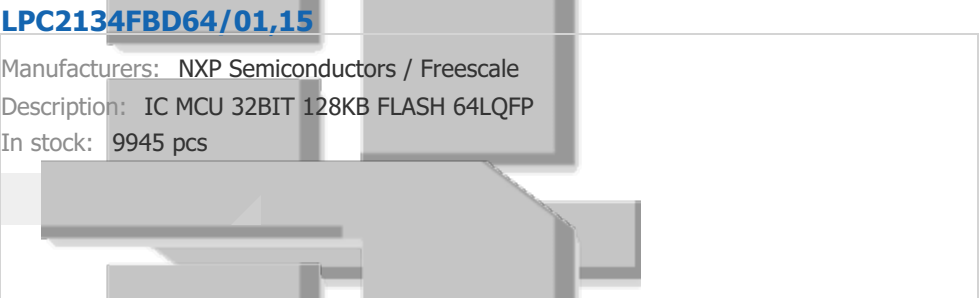
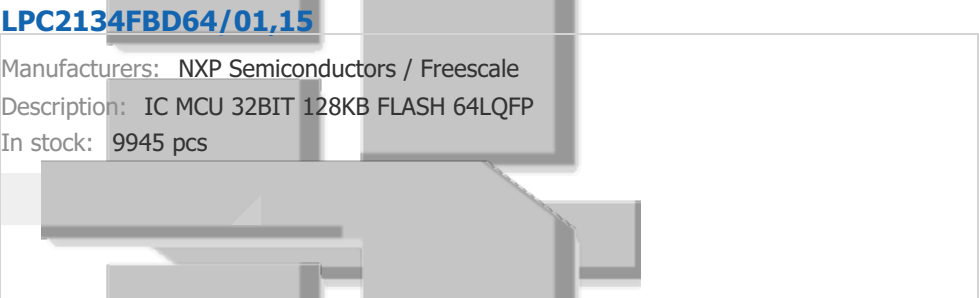
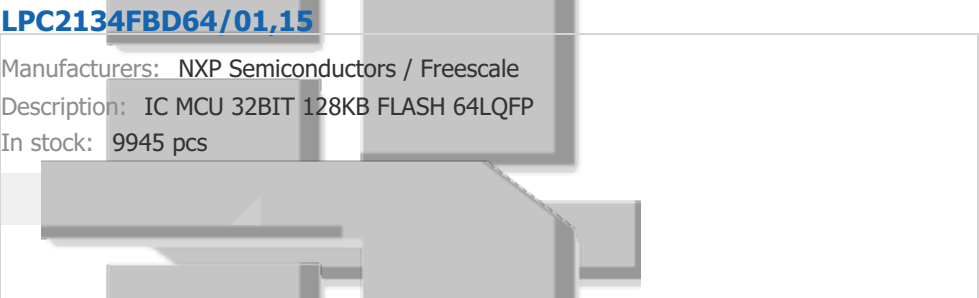
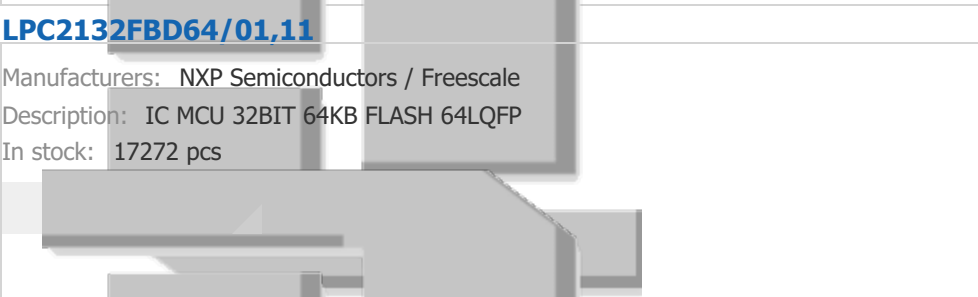
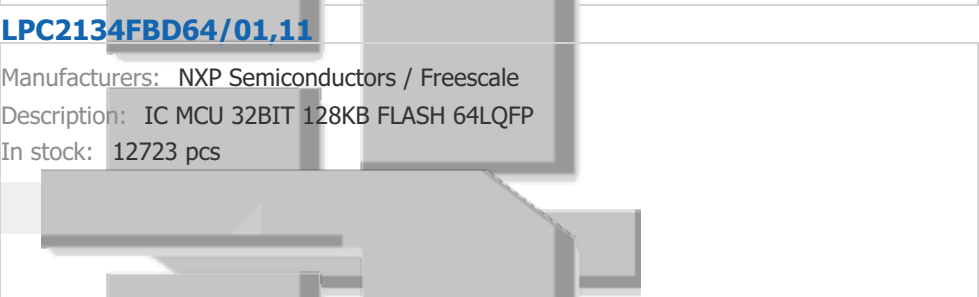
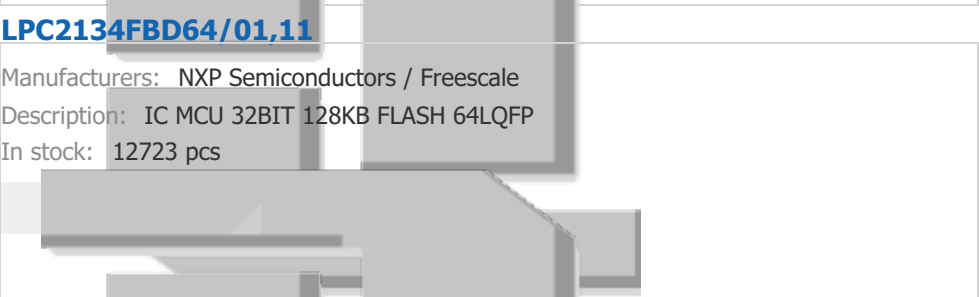
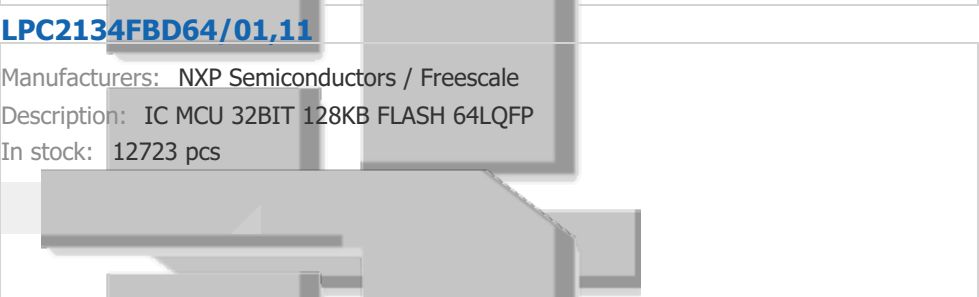
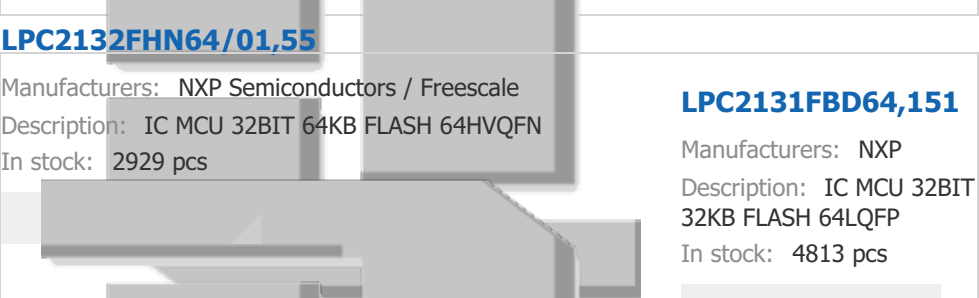
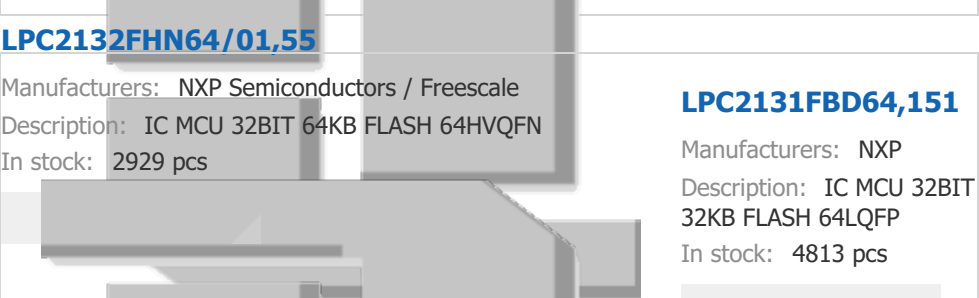
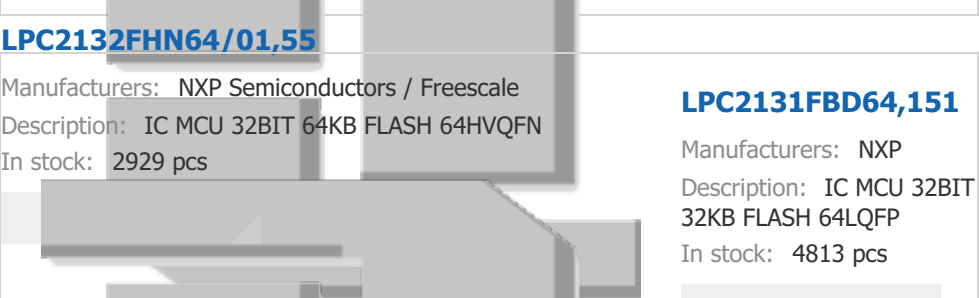
Specifications of LPC2132FHN64,557

PART NUMBER	LPC2132FHN64,557
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5124 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-HVQFN (9x9)
SPEED	60MHz
SERIES	LPC2100
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	568-2243 935279883557 LPC2132FHN64
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	47
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® LPC2100 Microcontroller IC 16/32-Bit 60MHz 64KB (64K x 8) FLASH 64-HVQFN (9x9)
DATA CONVERTERS	A/D 8x10b; D/A 1x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	LPC2132

Related Tags

LPC2132FHN64,557	LPC2132FHN64,557 Distributor	LPC2132FHN64,557 Supplier
LPC2132FHN64,557 Price	LPC2132FHN64,557 Pictures	LPC2132FHN64,557 Image
LPC2132FHN64,557 PDF Datasheet	LPC2132FHN64,557 Download Datasheet	LPC2132FHN64,557 Datasheet
LPC2132FHN64,557 Stock	Buy LPC2132FHN64,557	Buy LPC2132FHN64,557
LPC2132FHN64,557	Supplier	Distributor

Related Products

 LPC2131FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 11996 pcs	 LPC2132FBD64,01,15 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 8765 pcs	 LPC2131FBD64,01,11 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 21281 pcs	 LPC2132FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9945 pcs
 LPC2132FBD64,01,11 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 17272 pcs	 LPC2136FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 7598 pcs	 LPC2134FBD64,01,11 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 12723 pcs	 LPC2132FBD64,01,11 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 12723 pcs
 LPC2136FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 7598 pcs	 LPC2134FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64HVQFN In stock: 2929 pcs	 LPC2132FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9945 pcs	 LPC2131FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 21281 pcs
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