

NXP Semiconductors / Freescale

LPC2132FHN64/01,55

Part Number:	LPC2132FHN64/01,55
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 64HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

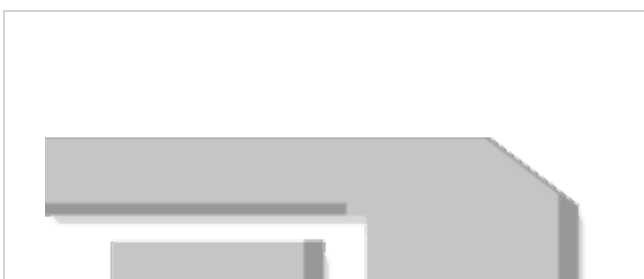
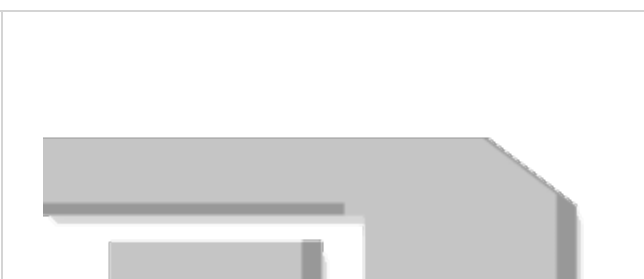
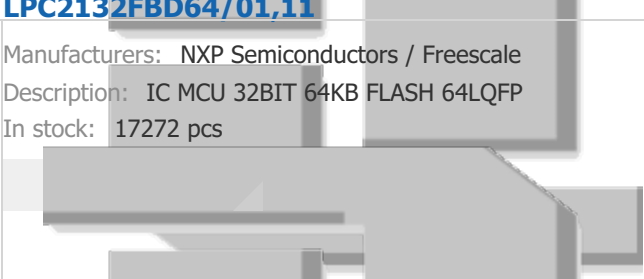
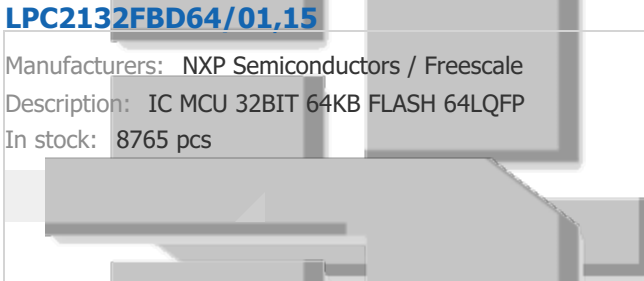
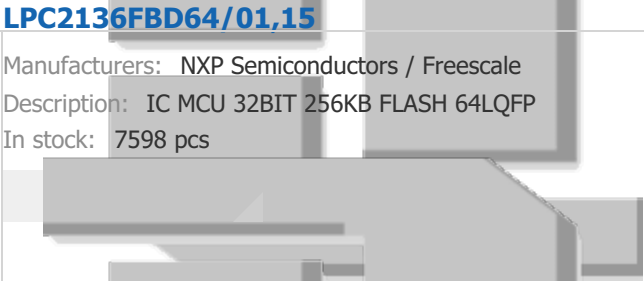
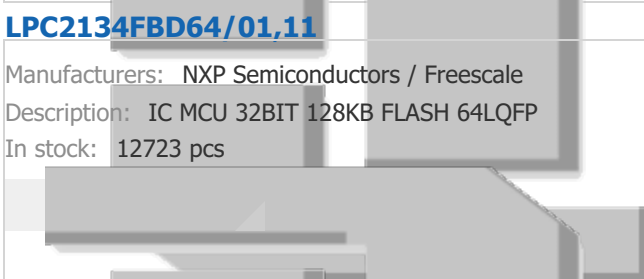
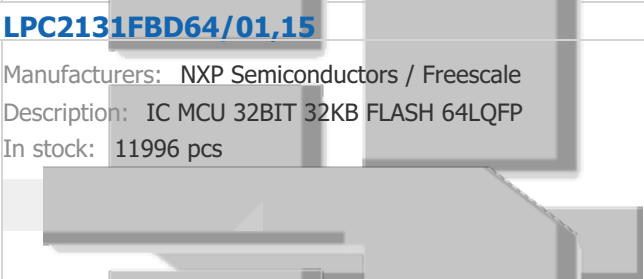
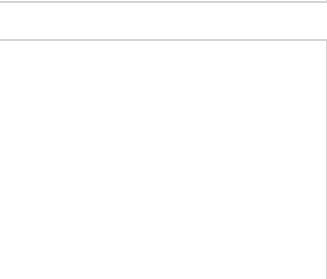
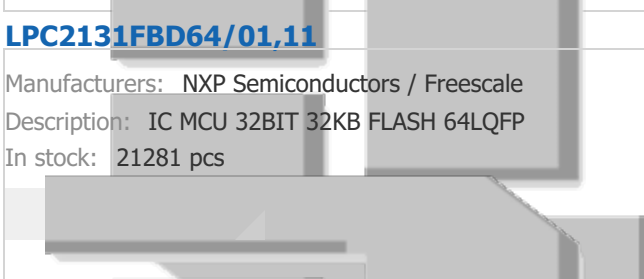
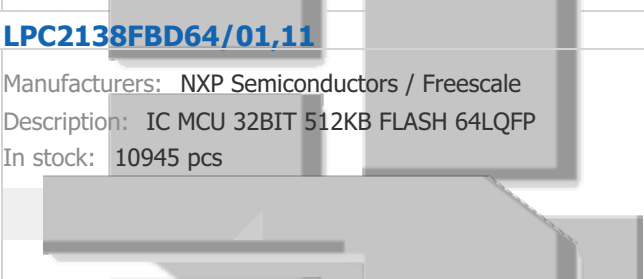
Specifications of LPC2132FHN64/01,55

PART NUMBER	LPC2132FHN64/01,55
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2929 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	568-4007 935281773557 LPC2132FHN64/01
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

LPC2132FHN64/01,55	LPC2132FHN64/01,55 Distributor	LPC2132FHN64/01,55 Supplier
LPC2132FHN64/01,55 Price	LPC2132FHN64/01,55 Pictures	LPC2132FHN64/01,55 Image
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LPC2132FHN64/01,55	Supplier	Distributor

Related Products

 LPC2136FBD64,151 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 4964 pcs RFQ	 LPC2132FBD64/01,11 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 17272 pcs	
 LPC2132FBD64/01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 8765 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	 LPC2131FBD64/01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 11996 pcs	
 LPC2131FBD64/01,11 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 21281 pcs	 LPC2138FBD64/01,11 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 10945 pcs	 LPC2132FHN64,557 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64HVQFN In stock: 5124 pcs RFQ
 LPC2132FBD64,151 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 6642 pcs RFQ	 LPC2134FBD64,151 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 3802 pcs RFQ	