

NXP Semiconductors / Freescale

LPC2106FBD48,151

Part Number:	LPC2106FBD48,151
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

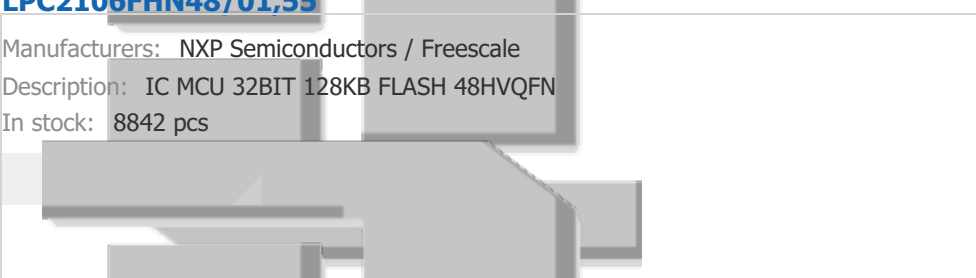
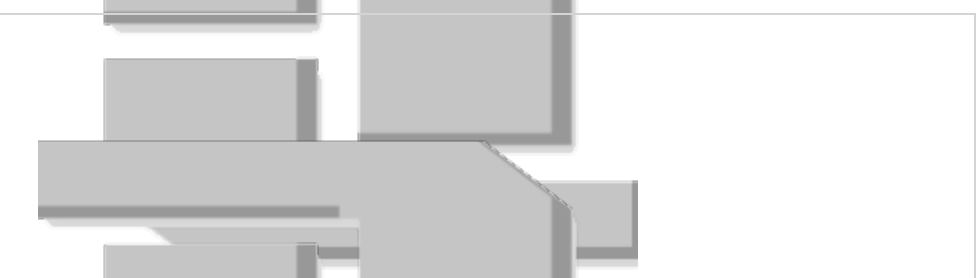
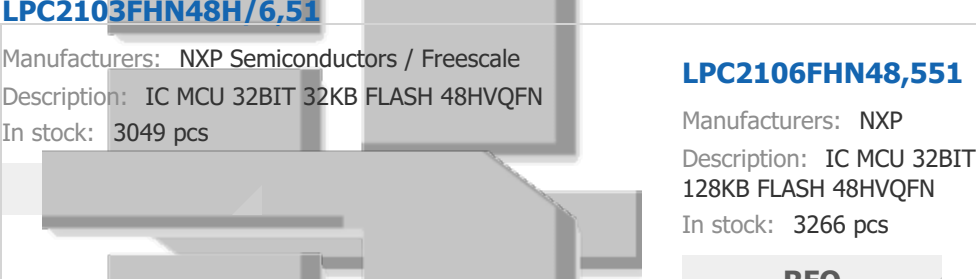
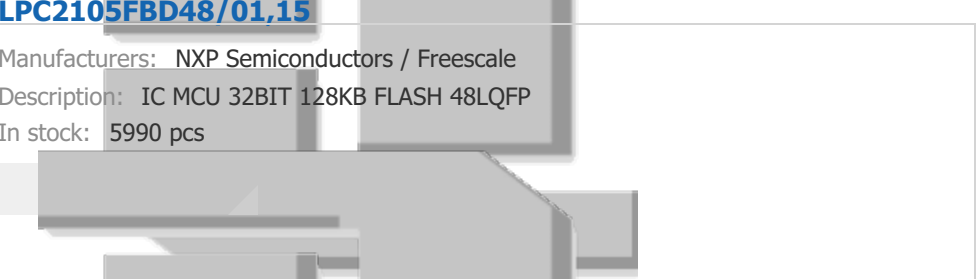
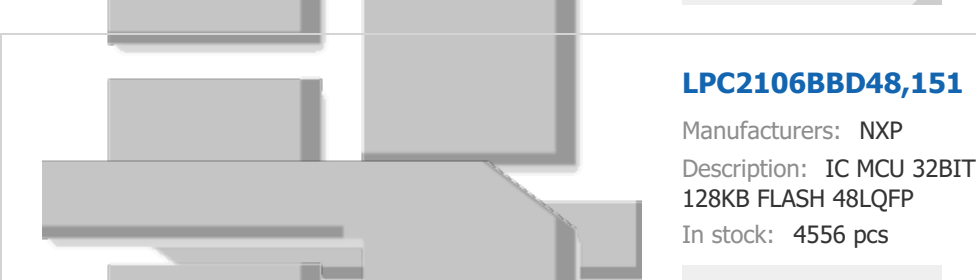
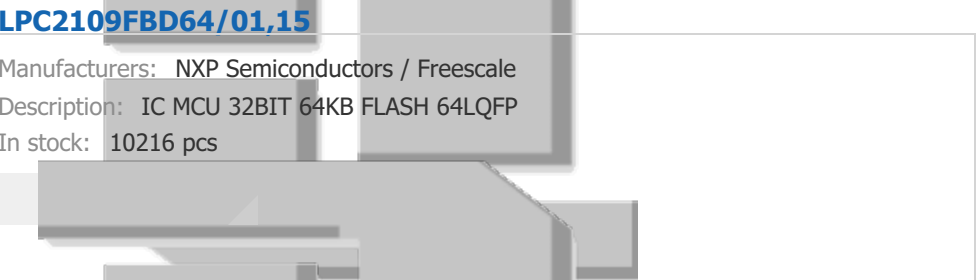
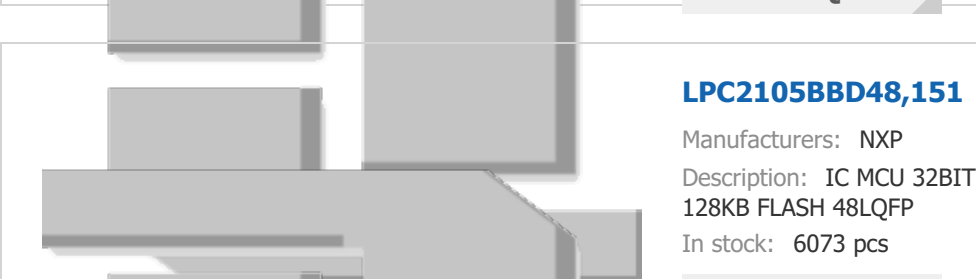
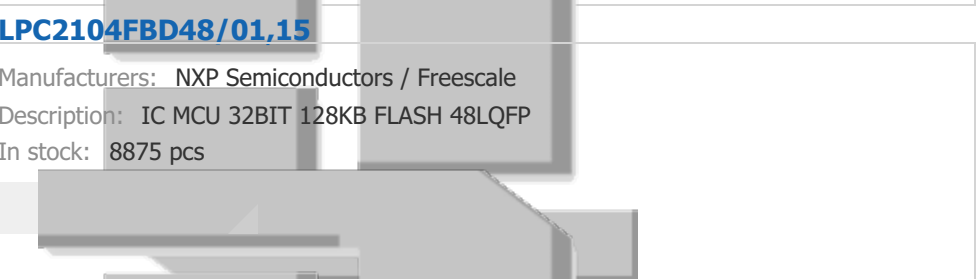
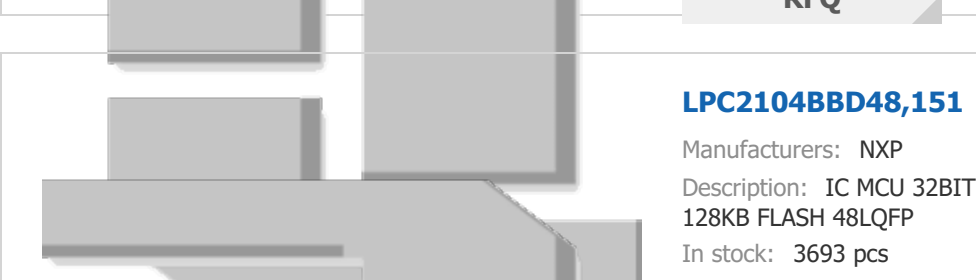
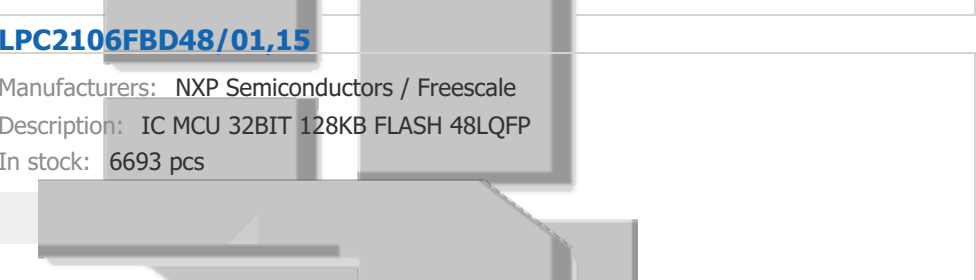
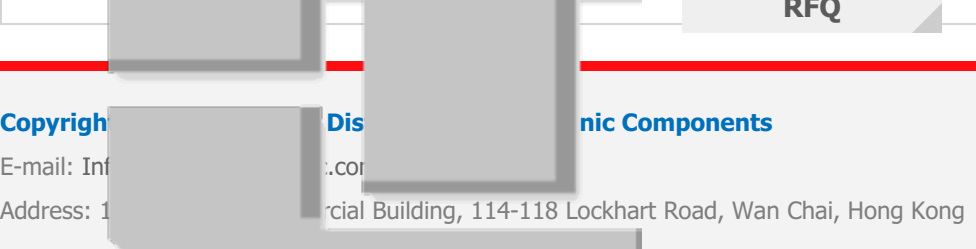
Specifications of LPC2106FBD48,151

PART NUMBER	LPC2106FBD48,151
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4607 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	60MHz
SERIES	LPC2100
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	568-1890 935275298151 LPC2106FBD48-S
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
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 128KB (128K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	LPC2106

Related Tags

LPC2106FBD48,151	LPC2106FBD48,151 Distributor	LPC2106FBD48,151 Supplier
LPC2106FBD48,151 Price	LPC2106FBD48,151 Pictures	LPC2106FBD48,151 Image
LPC2106FBD48,151 PDF Datasheet	LPC2106FBD48,151 Download Datasheet	LPC2106FBD48,151 Datasheet
LPC2106FBD48,151 Stock	Buy LPC2106FBD48,151	Buy LPC2106FBD48,151
LPC2106FBD48,151	Supplier	Distributor

Related Products

 LPC2106FBD48,151 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 4607 pcs	 LPC2114FBD64,151 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 4337 pcs RFQ
 LPC2106FHN48,01,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 48HVQFN In stock: 8842 pcs	 LPC2105FBD48,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 5990 pcs
 LPC2103FHN48H,6,51 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48HVQFN In stock: 3049 pcs	 LPC2106FHN48,551 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48HVQFN In stock: 3266 pcs RFQ
 LPC2106BBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 4556 pcs RFQ	 LPC2109FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 10216 pcs
 LPC2105BBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 6073 pcs RFQ	 LPC2104FBD48,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 8875 pcs
 LPC2104BBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 3693 pcs RFQ	 LPC2106FBD48,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 6693 pcs
 LPC2114FBD64,01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 8292 pcs RFQ	