

NXP Semiconductors / Freescale

LPC11U13FBD48/201,

Part Number:	LPC11U13FBD48/201,
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 24KB FLASH 48LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	30028 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC11U13FBD48/201,

PART NUMBER	LPC11U13FBD48/201,
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 24KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30028 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	50MHz
SERIES	LPC11Uxx
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (24K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	568-8563 935295275151 LPC11U13FBD48201
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 LPC11Uxx Microcontroller IC 32-Bit 50MHz 24KB (24K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, Microwire, SmartCard, SPI, SSP, UART/USART, USB
BASE PART NUMBER	LPC11U

Related Tags

LPC11U13FBD48/201,	LPC11U13FBD48/201, Distributor	LPC11U13FBD48/201, Supplier
LPC11U13FBD48/201, Price	LPC11U13FBD48/201, Pictures	LPC11U13FBD48/201, Image
LPC11U13FBD48/201, PDF Datasheet	LPC11U13FBD48/201, Download Datasheet	LPC11U13FBD48/201, Datasheet
LPC11U13FBD48/201, Stock	Buy LPC11U13FBD48/201,	Buy LPC11U13FBD48/201,
LPC11U13FBD48/201,	Supplier	Distributor

Related Products

LPC11H35FBD64/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ARM 64LQFP In stock: 22291 pcs	LPC11U14FBD48/201, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 31231 pcs LPC11E68JBD48E Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 48LQFP In stock: 15677 pcs RFQ
LPC11U14FET48/201, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48TFBGA In stock: 35429 pcs	
LPC11U12FHN33/201, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 52837 pcs	LPC11H37FBD64/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ARM 64LQFP In stock: 20433 pcs LPC11E68JBD64E Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 24616 pcs RFQ
LPC11U23FBD48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 48LQFP In stock: 28271 pcs	
LPC11U12FBD48/201, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 28014 pcs	LPC11U14FHI33/201, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 26255 pcs
LPC11U14FHN33/201, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 31916 pcs	LPC11U22FBD48/30QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 42655 pcs RFQ