



Image may be representation. See specifications for product details.

LPC11U24FET48/301,

Part Number:	LPC11U24FET48/301,
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 48TFBGA
Datasheets:	 LPC11U24FET48/301,.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

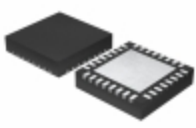
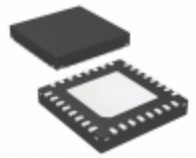
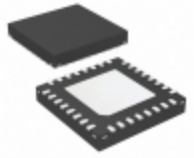
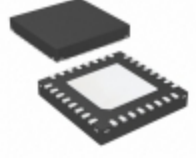
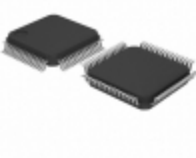
Specifications of LPC11U24FET48/301,

PART NUMBER	LPC11U24FET48/301,
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 48TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LPC11U24FET48/301,.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-TFBGA (4.5x4.5)
SPEED	50MHz
SERIES	LPC11Uxx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-TFBGA
OTHER NAMES	568-8522 935297066151 LPC11U24FET48/301,-ND LPC11U24FET48301
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0 LPC11Uxx Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH 48-TFBGA (4.5x4.5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART, USB
BASE PART NUMBER	LPC11U

Related Tags

NXP Semiconductors / Freescale LPC11U24FET48/301,	LPC11U24FET48/301, Distributor	LPC11U24FET48/301, Supplier
LPC11U24FET48/301, Price	LPC11U24FET48/301, Pictures	LPC11U24FET48/301, Image
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Freescale Semiconductor - NXP LPC11U24FET48/301,	NXP USA Inc. LPC11U24FET48/301,	

Related Products

 LPC11U24FHI33/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: Out stock RFQ	 LPC11U24FBD48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 734 pcs RFQ
 LPC11U34FHN33/311, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 40KB FLASH 33HVQFN In stock: 260 pcs RFQ	 LPC11U22FBD48/30QL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: Out stock RFQ
 LPC11U34FBD48/311, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 40KB FLASH 48LQFP In stock: 103 pcs RFQ	 LPC11U24FHN33/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: Out stock RFQ
 LPC11U24FBD48/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: Out stock RFQ	 LPC11U34FBD48/421, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 48KB FLASH 48LQFP In stock: 245 pcs RFQ
 LPC11U14FHN33/201, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 721 pcs RFQ	 LPC11U24FHI33/301Y Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: Out stock RFQ
 LPC11U24FBD64/401, Manufacturers: NXP USA Inc. Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 411 pcs RFQ	 LPC11U23FBD48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 48LQFP In stock: 742 pcs RFQ