

NXP Semiconductors / Freescale

LPC11U24FHI33/301Y

Part Number:	LPC11U24FHI33/301Y
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 33HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49295 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC11U24FHI33/301Y

PART NUMBER	LPC11U24FHI33/301Y
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 33HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49295 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	33-HVQFN (5x5)
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	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	935297186518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 33-HVQFN (5x5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART, USB

Related Tags

LPC11U24FHI33/301Y	LPC11U24FHI33/301Y Distributor	LPC11U24FHI33/301Y Supplier
LPC11U24FHI33/301Y Price	LPC11U24FHI33/301Y Pictures	LPC11U24FHI33/301Y Image
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LPC11U24FHI33/301Y Stock	Buy LPC11U24FHI33/301Y	Buy LPC11U24FHI33/301Y
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Related Products

LPC11U35FBD48/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 18861 pcs	LPC11U23FBD48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 48LQFP In stock: 28271 pcs
LPC11U24FHI33/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 23545 pcs	LPC11U24FBD48/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 21535 pcs
LPC11U34FBD48/421, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 48KB FLASH 48LQFP In stock: 25959 pcs	LPC11U24FHN33/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 26999 pcs
LPC11U34FBD48/311, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 40KB FLASH 48LQFP In stock: 24877 pcs	LPC11U24FET48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48TFBGA In stock: 23516 pcs
LPC11U34FHN33/311, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 40KB FLASH 33HVQFN In stock: 26341 pcs	LPC11U24FBD64/401, Manufacturers: NXP USA Inc. Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 27133 pcs
LPC11U34FHN33/421, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 48KB FLASH 33HVQFN In stock: 32023 pcs	LPC11U24FBD48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 27298 pcs