

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

LPC11A13JHI33/201E

Part Number:	LPC11A13JHI33/201E
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 24KB FLASH 33HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35195 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC11A13JHI33/201E

PART NUMBER	LPC11A13JHI33/201E
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 24KB FLASH 33HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35195 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-HVQFN (5x5)
SPEED	50MHz
SERIES	LPC11Axx
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	32-VFQFN Exposed Pad
OTHER NAMES	568-11400 935299689551
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	28
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 LPC11Axx Microcontroller IC 32-Bit 50MHz 24KB (24K x 8) FLASH 32-HVQFN (5x5)
DATA CONVERTERS	A/D 8x10b; D/A 1x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	LPC11A13

Related Tags

LPC11A13JHI33/201E	LPC11A13JHI33/201E Distributor	LPC11A13JHI33/201E Supplier
LPC11A13JHI33/201E Price	LPC11A13JHI33/201E Pictures	LPC11A13JHI33/201E Image
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LPC11A13JHI33/201E Stock	Buy LPC11A13JHI33/201E	Buy LPC11A13JHI33/201E
LPC11A13JHI33/201E	Supplier	Distributor

Related Products

LPC11C12FBD48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 27309 pcs	LPC11A14JBD48/300L Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 40075 pcs	
LPC11C14FBD48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 24852 pcs	LPC11A12FBD48/101, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 28665 pcs	LPC11A04UK,118 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 20WLCSP In stock: 19538 pcs
LPC11A14FBD48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 27914 pcs		RFQ
LPC11A12FHN33/101, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 34105 pcs	LPC11C22FBD48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 18501 pcs	
LPC11A11FHN33/001, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 54982 pcs	LPC11A02UK,118 Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 20WLCSP In stock: 47230 pcs	LPC11A14FHN33/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 27974 pcs
	LPC11A13FHI33/201, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 33HVQFN In stock: 27210 pcs	RFQ

