

NXP Semiconductors / Freescale

LPC11U35FHI33/501,

Part Number:	LPC11U35FHI33/501,
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 33HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24211 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC11U35FHI33/501,

PART NUMBER	LPC11U35FHI33/501,
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 33HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24211 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-HVQFN (5x5)
SPEED	50MHz
SERIES	LPC11Uxx
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	568-9586 935297259551 LPC11U35FHI33501
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	4K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0 LPC11Uxx Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 32-HVQFN (5x5)
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

LPC11U35FHI33/501,	LPC11U35FHI33/501, Distributor	LPC11U35FHI33/501, Supplier
LPC11U35FHI33/501, Price	LPC11U35FHI33/501, Pictures	LPC11U35FHI33/501, Image
LPC11U35FHI33/501, PDF Datasheet	LPC11U35FHI33/501, Download Datasheet	LPC11U35FHI33/501, Datasheet
LPC11U35FHI33/501, Stock	Buy LPC11U35FHI33/501,	Buy LPC11U35FHI33/501,
LPC11U35FHI33/501,	Supplier	Distributor

Related Products

LPC11U35FHI33/501Y Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 33HVQFN In stock: 35956 pcs	LPC11U36FBD48/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: 16401 pcs
LPC11U34FBD48/421, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 48KB FLASH 48LQFP In stock: 25959 pcs	LPC11U35FET48/501, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48TFBGA In stock: 27469 pcs
LPC11U37FBD48/501, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 3422 pcs	LPC11U34FHN33/311, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 40KB FLASH 33HVQFN In stock: 26341 pcs
LPC11U35FHN33/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 33HVQFN In stock: 19098 pcs	LPC11U34FHN33/421, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 48KB FLASH 33HVQFN In stock: 32023 pcs
LPC11U35FBD48/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 18861 pcs	LPC11U36FBD64/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 18188 pcs
LPC11U37FBD48/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 16216 pcs	LPC11U35FBD64/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 21150 pcs