

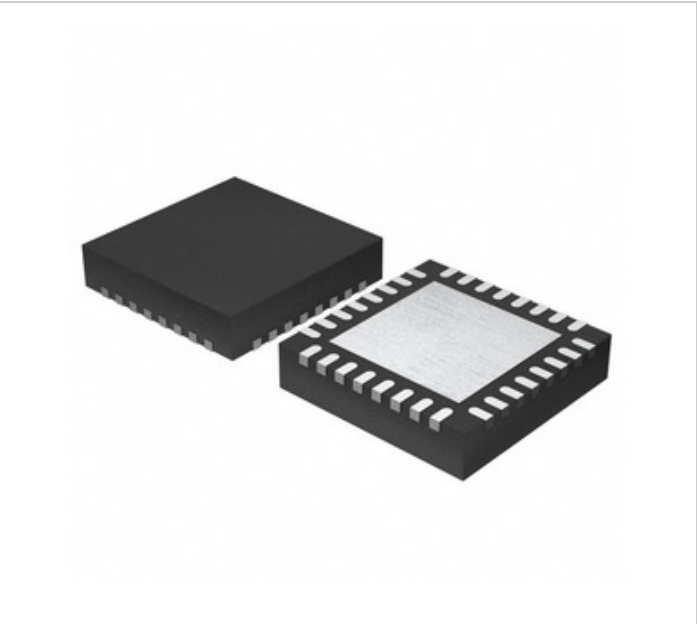


Image may be representation. See specifications for product details.

LPC11E35FHI33/501E

Part Number:	LPC11E35FHI33/501E
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 33HVQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

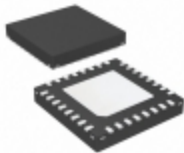
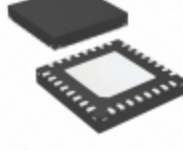
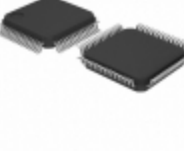
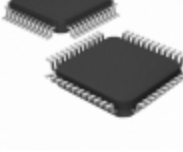
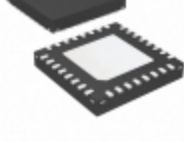
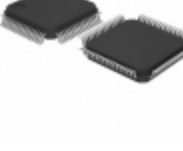
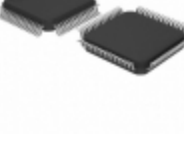
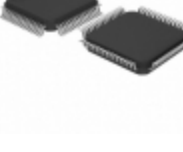
Specifications of LPC11E35FHI33/501E

PART NUMBER	LPC11E35FHI33/501E
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 33HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-HVQFN (5x5)
SPEED	50MHz
SERIES	LPC11E3x
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	935304991551
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 LPC11E3x 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

Related Tags

NXP Semiconductors / Freescale LPC11E35FHI33/501E	LPC11E35FHI33/501E Distributor	LPC11E35FHI33/501E Supplier
LPC11E35FHI33/501E Price	LPC11E35FHI33/501E Pictures	LPC11E35FHI33/501E Image
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Freescale Semiconductor - NXP LPC11E35FHI33/501E	NXP USA Inc. LPC11E35FHI33/501E	

Related Products

 LPC11E14FHN33/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 755 pcs RFQ	 LPC11E14FBD48/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: Out stock RFQ
 LPC11E37FBD48/501Y Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M0 MICROCONTRO In stock: Out stock RFQ	 LPC11E37FBD48/501E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: Out stock RFQ
 LPC11E12FBD48/201, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 362 pcs RFQ	 LPC11E11FHN33/101, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: Out stock RFQ
 LPC11E37FBD64/501E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 LPC11E13FBD48/301, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 24KB FLASH 48LQFP In stock: 200 pcs RFQ
 LPC11E36FHN33/501E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 33HVQFN In stock: 288 pcs RFQ	 LPC11E36FBD64/501E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 160 pcs RFQ
 LPC11E14FBD64/401, Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 761 pcs RFQ	 LPC11E37FHI33/501E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 33HVQFN In stock: Out stock RFQ