

LPC11E36FBD64/501E



Part Number: [LPC11E36FBD64/501E](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 96KB FLASH 64LQFP

Data sheet:  [LPC11E3x](#)

RoHs Status: Lead free / RoHS Compliant

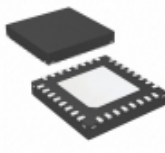
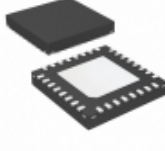
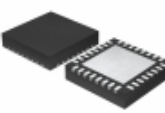
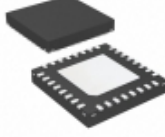
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PRODUCT PARAMETER			
Part Number	LPC11E36FBD64/501E	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 96KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41759 pcs	Data sheet	LPC11E3x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	50MHz	Series	LPC11E3x
RAM Size	12K x 8	Program Memory Type	FLASH
Program Memory Size	96KB (96K x 8)	Peripherals	Brown-out Detect/Reset, POR, WDT
Packaging	Tray	Package / Case	64-LQFP
Other Names	568-14530 935299678551 LPC11E36FBD64/501E-ND	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	54
Moisture Sensitivity Level (MSL)	2 (1 Year)	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 96KB (96K x 8) FLASH
Data Converters	A/D 8x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0	Connectivity	I²C, Microwire, SmartCard, SPI, SSP, UART/USART
Base Part Number	LPC11E36		
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