

LPC11E68JBD48E



Part Number: [LPC11E68JBD48E](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 256KB FLASH 48LQFP

Data sheet:  [LPC11U6x/E6x User Manual](#)
 [LPC11E6x Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

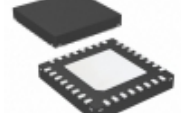
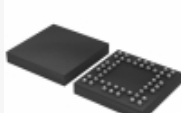
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PRODUCT PARAMETER		
Part Number	LPC11E68JBD48E	Manufacturer NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 48LQFP	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	34874 pcs	Data sheet LPC11U6x/E6x User Manual LPC11E6x Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)2.4 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	Speed50MHz
Series	LPC11Exx	RAM Size36K x 8
Program Memory Type	FLASH	Program Memory Size256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	PackagingTray
Package / Case	48-LQFP	Other Names568-14469 935304416551 LPC11E68JBD48E-ND
Oscillator Type	Internal	Operating Temperature-40°C ~ 105°C (TA)
Number of I/O	36	Moisture Sensitivity Level (MSL)3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size4K x 8
Detailed Description	ARM® Cortex®-M0+ LPC11Exx Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 48-LQFP (7x7)	Data ConvertersA/D 8x12b
Core Size	32-Bit	Core ProcessorARM® Cortex®-M0+
Connectivity	PC, Microwire, SPI, SSI, SSP, UART/USART	
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	Part#: LPC11E67JBD64E Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
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	Part#: LPC11E67JBD48E Description: IC MCU 32BIT 128KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC11E37FHI33/501E Description: IC MCU 32BIT 128KB FLASH 33HVQFN	Manufacturers: NXP Semiconductors / Freescale RFQ
	Part#: LPC11U12FHN33/201, Description: IC MCU 32BIT 16KB FLASH 33HVQFN	Manufacturers: NXP Semiconductors / Freescale RFQ
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