




	LPC51U68JBD48E
	Manufacturer Part Number: LPC51U68JBD48E
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: 32-BIT ARM CORTEX-M0+
Datasheets:  LPC51U68JBD48E.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, 470 pcs Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	LPC51U68JBD48E
Manufacturer	NXP Semiconductors / Freescale
Description	32-BIT ARM CORTEX-M0+
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	470 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)
Speed	100MHz
Series	LPC51U
RAM Size	96K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tray
Package / Case	48-LQFP
Other Names	568-13908
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	37
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ LPC51U Microcontroller IC 32-Bit
Data Converters	A/D 12x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	Flexcomm, I ² C, SPI, UART/USART, USB

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 LPC51U68JBD64QL NXP Semiconductors / Freescale 32-BIT ARM CORTEX-M0+	 LPC47S422-MS Microchip Technology IC CTRLR SUPER I/O LPC 100QFP	 LPC47S422 SMSC LPC47S422 SMSC	 LPC47S457-NS Microchip Technology IC CTRLR SUPER I/O LPC 128QFP

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LPC51U68JBD48E Price	LPC51U68JBD48E Manufacturer	LPC51U68JBD48E Picture	LPC51U68JBD48E Stock	LPC51U68JBD48E Inventory
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