

LPC811M001FDH16FP



Part Number: [LPC811M001FDH16FP](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 8KB FLASH 16TSSOP

Data sheet:  [LPC81xM](#)

RoHs Status: Lead free / RoHS Compliant

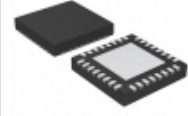
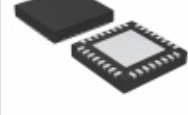
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PRODUCT PARAMETER			
Part Number	LPC811M001FDH16FP	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 8KB FLASH 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4051 pcs	Data sheet	LPC81xM
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	16-TSSOP	Speed	30MHz
Series	LPC81xM	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	568-10181-5 935299643129
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	14	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ LPC81xM Microcontroller IC 32-Bit 30MHz 8KB (8K x 8) FLASH 16-TSSOP	Data Converters	-
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	IPC, SPI, UART/USART	Base Part Number	LPC811M
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	Part#: LPC812M101JD20J Description: IC MCU 32BIT 16KB FLASH 20SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC812M101JDH16FP Description: IC MCU 32BIT 16KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC812M101FDH16FP Description: IC MCU 32BIT 16KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC804M101JHI33E Description: 32-BIT ARM CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC812M101JD20FP Description: IC MCU 32BIT 16KB FLASH 20SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC812M101FD20FP Description: IC MCU 32BIT 16KB FLASH 20SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC812M101FDH20FP Description: IC MCU 32BIT 16KB FLASH 20TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC811M001JDH16FP Description: IC MCU 32BIT 8KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC804M111JDH24FP Description: 32-BIT ARM CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC812M101JDH16J Description: IC MCU 32BIT 16KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC804M111JDH24J Description: 32-BIT ARM CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC804M101JHI33Y Description: 32-BIT ARM CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC80B99-BTER Description: FAN AXIAL 80X25MM 90-264VAC EC	Manufacturers: Mechatronics	RFQ
	Part#: LPC812M101JDH20FP Description: IC MCU 32BIT 16KB FLASH 20TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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