

LPC812M101FD20FP



Part Number: [LPC812M101FD20FP](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 16KB FLASH 20SO

Data sheet:  [LPC81xM](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LPC812M101FD20FP	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 16KB FLASH 20SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4110 pcs	Data sheet	LPC81xM
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-SO	Speed	30MHz
Series	LPC81xM	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)	Other Names	568-10180-5 935299534129
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	18	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 16KB (16K x 8) FLASH 20-SO	Data Converters	-
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, SPI, UART/USART	Base Part Number	LPC812M
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	Part#: LPC812M101JDH16FP Description: IC MCU 32BIT 16KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC812M101JDH16J Description: IC MCU 32BIT 16KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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