

LPC812M101JD20J



Part Number: [LPC812M101JD20J](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 16KB FLASH 20SO

Data sheet:  [LPC81xM Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

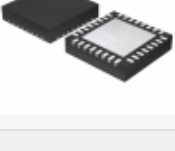
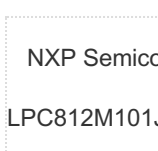
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PRODUCT PARAMETER			
Part Number	LPC812M101JD20J	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 16KB FLASH 20SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79416 pcs	Data sheet	LPC81xM Datasheet
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	Tape & Reel (TR)
Package / Case	20-SOIC (0.295", 7.50mm Width)	Other Names	568-11832-2 935302399118 LPC812M101JD20J-ND
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	PC, SPI, UART/USART	Base Part Number	LPC812M101
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	Part#: LPC80B99-BWER Description: FAN AXIAL 80X25MM 90-264VAC WIRE	Manufacturers: Mechatronics	RFQ
	Part#: LPC822M101JDH20J Description: IC MCU 32BIT 16KB FLASH 20TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC812M101JD20FP Description: IC MCU 32BIT 16KB FLASH 20SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC80B99-BWHR Description: FAN AXIAL 80X25MM 90-264VAC WIRE	Manufacturers: Mechatronics	RFQ
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