

LPC832M101FDH20FP



Part Number: [LPC832M101FDH20FP](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 32-BIT ARM CORTEX-M0+ MICROCONTR

Data sheet:  [LPC83x](#)

RoHs Status: Lead free / RoHS Compliant

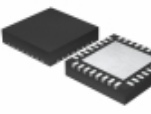
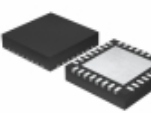
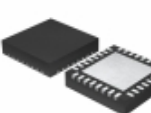
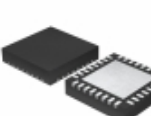
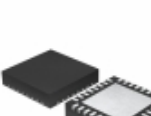
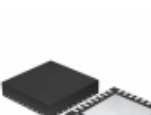
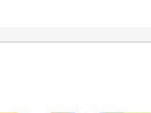
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PRODUCT PARAMETER			
Part Number	LPC832M101FDH20FP	Manufacturer	NXP Semiconductors / Freescale
Description	32-BIT ARM CORTEX-M0+ MICROCONTR	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83111 pcs	Data sheet	LPC83x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-TSSOP	Speed	30MHz
Series	LPC83x	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tube
Package / Case	20-TSSOP (0.173", 4.40mm Width)	Other Names	568-13682 935309057129 LPC832M101FDH20FP-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	16	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0+ LPC83x Microcontroller IC 32-Bit 30MHz 16KB (16K x 8) FLASH 20-TSSOP
Data Converters	A/D 5x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	I²C, SPI, UART/USART
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	Part#: LPC845M301JHI33E Description: 32-BIT ARM CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
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