

LPC845M301JBD64E



Part Number: [LPC845M301JBD64E](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 32-BIT ARM CORTEX-M0+

Data sheet:  [LPC84x Datasheet](#)

RoHs Status:

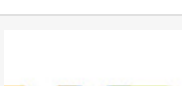
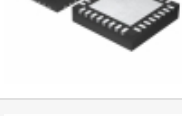
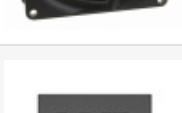
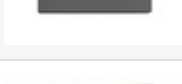
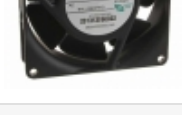
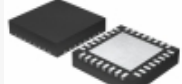
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PRODUCT PARAMETER			
Part Number	LPC845M301JBD64E	Manufacturer	NXP Semiconductors / Freescale
Description	32-BIT ARM CORTEX-M0+	Lead Free Status / RoHS Status	
Quantity Available	73134 pcs	Data sheet	LPC84x Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	30MHz
Series	LPC84x	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, Cap Sense, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	568-13443 935336506551
Oscillator Type	Internal/External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	54	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ LPC84x Microcontroller IC 32-Bit 30MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 12x12b, D/A 2x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	PC, SPI, UART/USART		
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	Part#: LPCBUFG20-30M Description: 20MM FOOD GRADE TUBING 30M	Manufacturers: HellermannTyton	RFQ
	Part#: LPC845M301JBD48E Description: 32-BIT ARM CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC845M301JHI33Y Description: 32-BIT ARM CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC832M101FDH20FP Description: 32-BIT ARM CORTEX-M0+ MICROCONTR	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPCBUFG25-30M Description: 25MM FOOD GRADE TUBING 30M	Manufacturers: HellermannTyton	RFQ
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	Part#: LPC92B99-BWHR Description: FAN AXIAL 92X25MM 90-264VAC WIRE	Manufacturers: Mechatronics	RFQ
	Part#: LPC845M301JHI33E Description: 32-BIT ARM CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
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