

NXP Semiconductors / Freescale

LPC822M101JHI33E

Part Number:	LPC822M101JHI33E
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 16KB FLASH 33HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

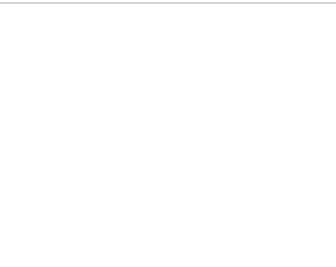
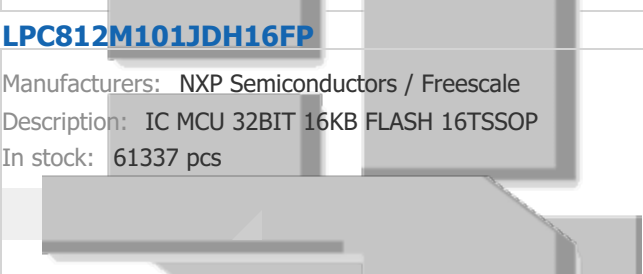
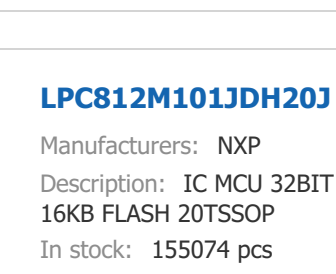
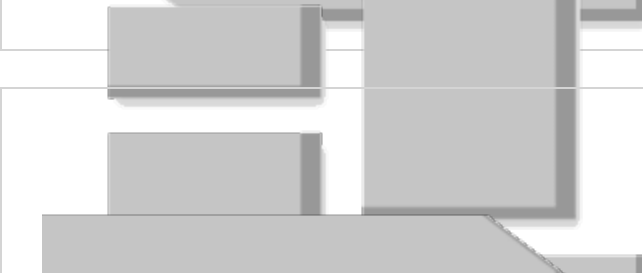
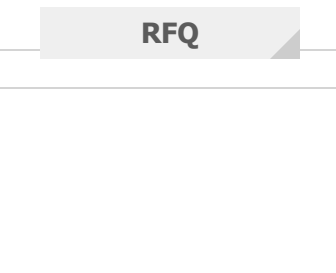
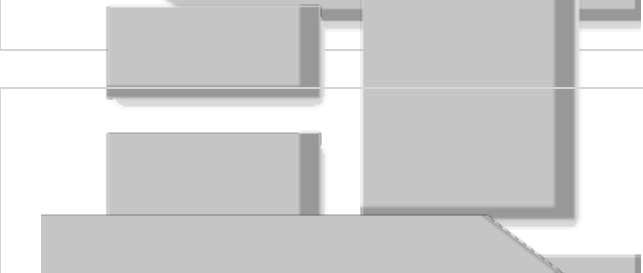
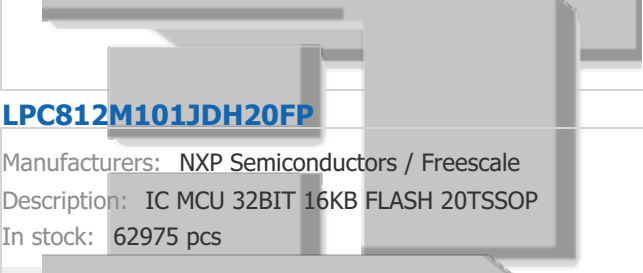
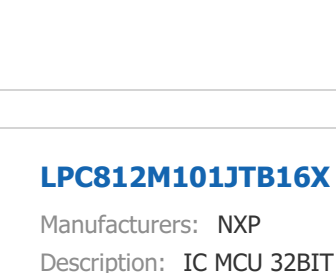
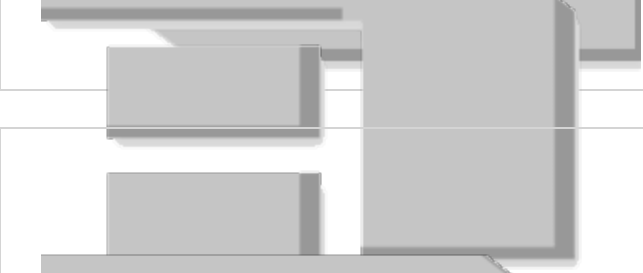
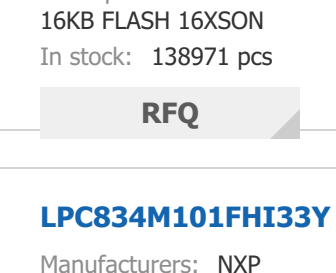
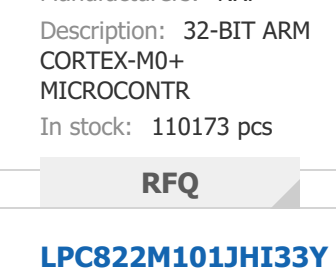
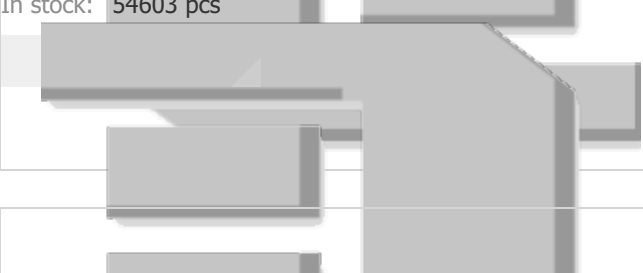
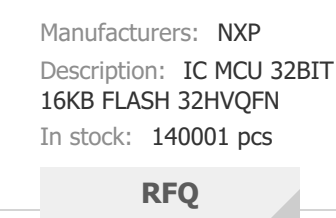
Specifications of LPC822M101JHI33E

PART NUMBER	LPC822M101JHI33E
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 16KB FLASH 33HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56180 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	33-HVQFN (5x5)
SPEED	30MHz
SERIES	LPC82x
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	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	568-11571 935304007551
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	29
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ LPC82x Microcontroller IC 32-Bit 30MHz 16KB (16K x 8) FLASH 33-HVQFN (5x5)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	LPC822M101

Related Tags

LPC822M101JHI33E	LPC822M101JHI33E Distributor	LPC822M101JHI33E Supplier
LPC822M101JHI33E Price	LPC822M101JHI33E Pictures	LPC822M101JHI33E Image
LPC822M101JHI33E PDF Datasheet	LPC822M101JHI33E Download Datasheet	LPC822M101JHI33E Datasheet
LPC822M101JHI33E Stock	Buy LPC822M101JHI33E	Buy LPC822M101JHI33E
LPC822M101JHI33E	Supplier	Distributor

Related Products

 LPC812M101JDH16FP Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 16TSSOP In stock: 61337 pcs	 LPC812M101JDH20J Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 20TSSOP In stock: 155074 pcs	 LPC824M201JHI33E Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32HVQFN In stock: 44134 pcs
 LPC812M101JDH20FP Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 20TSSOP In stock: 62975 pcs	 LPC812M101JTB16X Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 16XSON In stock: 138971 pcs	 LPC824M201JHI33Y Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32HVQFN In stock: 97333 pcs
 LPC812M101JDH20FP Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 20TSSOP In stock: 62975 pcs	 LPC812M101JTB16X Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 16XSON In stock: 138971 pcs	 LPC822M101JDH20J Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 20TSSOP In stock: 142298 pcs
 LPC812M101JDH20FP Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 20TSSOP In stock: 62975 pcs	 LPC834M101FHI33Y Manufacturers: NXP Description: 32-BIT ARM CORTEX-M0+ MICROCONTR In stock: 110173 pcs	 LPC822M101JDH20J Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT ARM CORTEX-M0+ MICROCONTR In stock: 54603 pcs
 LPC812M101JDH20FP Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 20TSSOP In stock: 62975 pcs	 LPC834M101FHI33Y Manufacturers: NXP Description: 32-BIT ARM CORTEX-M0+ MICROCONTR In stock: 110173 pcs	 LPC824M201JDH20J Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 20TSSOP In stock: 108341 pcs
 LPC812M101JDH20FP Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 20TSSOP In stock: 62975 pcs	 LPC822M101JHI33Y Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 32HVQFN In stock: 140001 pcs	 LPC824M201JDH20J Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 20TSSOP In stock: 108341 pcs
 LPC812M101JDH20FP Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 16KB FLASH 20TSSOP In stock: 62975 pcs	 LPC822M101JHI33Y Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 32HVQFN In stock: 140001 pcs	 LPC812M101JDH16J Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 16TSSOP In stock: 146268 pcs