

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

LPC804M101JHI33Y

Part Number:

LPC804M101JHI33Y

Manufacturer/Brand:

NXP Semiconductors / Freescale

Product description

32-BIT ARM CORTEX-M0+

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

146725 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

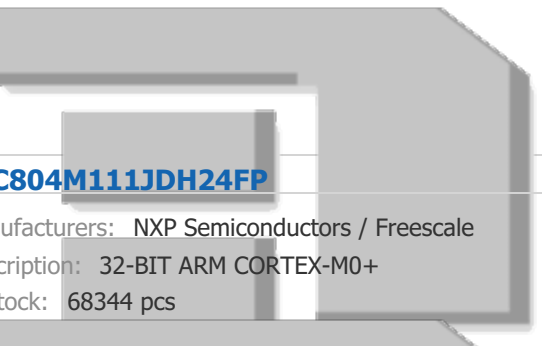
Specifications of LPC804M101JHI33Y

PART NUMBER	LPC804M101JHI33Y
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32-BIT ARM CORTEX-M0+
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146725 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-HVQFN (5x5)
SPEED	15MHz
SERIES	LPC80xM
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	935346816518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	30
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ LPC80xM Microcontroller IC 32-Bit 15MHz 32KB (32K x 8) FLASH 32-HVQFN (5x5)
DATA CONVERTERS	A/D 12x12b, D/A 1x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

LPC804M101JHI33Y	LPC804M101JHI33Y Distributor	LPC804M101JHI33Y Supplier
LPC804M101JHI33Y Price	LPC804M101JHI33Y Pictures	LPC804M101JHI33Y Image
LPC804M101JHI33Y PDF Datasheet	LPC804M101JHI33Y Download Datasheet	LPC804M101JHI33Y Datasheet
LPC804M101JHI33Y Stock	Buy LPC804M101JHI33Y	Buy LPC804M101JHI33Y
LPC804M101JHI33Y	Supplier	Distributor

Related Products



LPC804M111JDH24FP

Manufacturers: NXP Semiconductors / Freescale

Description: 32-BIT ARM CORTEX-M0+

In stock: 68344 pcs



LPC804M101JDH20FP

Manufacturers: NXP Semiconductors / Freescale

Description: 32-BIT ARM CORTEX-M0+

In stock: 6681 pcs

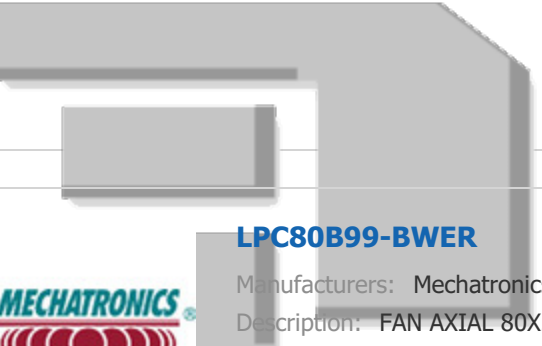


LPC80B99-BTLR

Manufacturers: Mechatronics

Description: FAN AXIAL 80X25MM 90-264VAC EC

In stock: 3563 pcs



LPC804M111JDH24J

Manufacturers: NXP

Description: 32-BIT ARM CORTEX-M0+

In stock: 128637 pcs

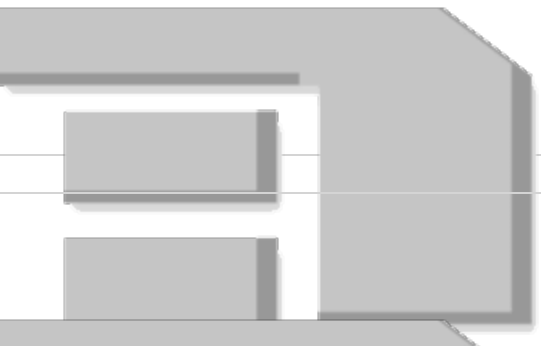


LPC80B99-BWER

Manufacturers: Mechatronics

Description: FAN AXIAL 80X25MM 90-264VAC WIRE

In stock: 4516 pcs

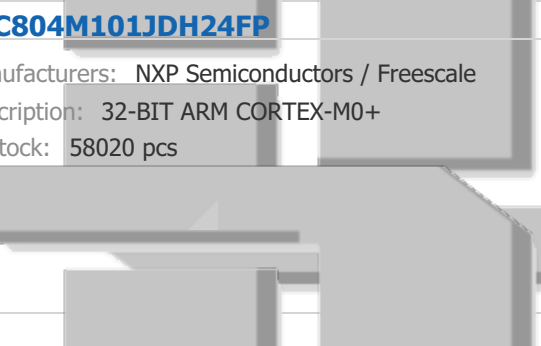


LPC802M001JHI33Y

Manufacturers: NXP

Description: 32-BIT ARM CORTEX-M0+

In stock: 140388 pcs

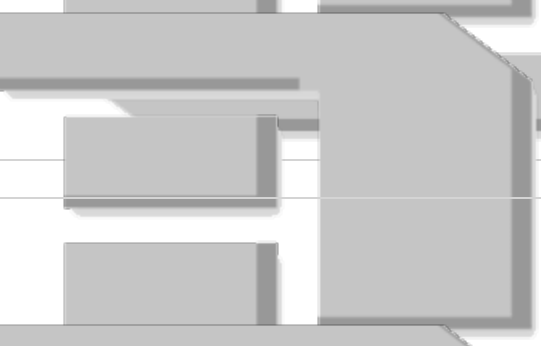


LPC804M101JDH24FP

Manufacturers: NXP Semiconductors / Freescale

Description: 32-BIT ARM CORTEX-M0+

In stock: 58020 pcs



LPC804M101JHI33E

Manufacturers: NXP

Description: 32-BIT ARM CORTEX-M0+

In stock: 57026 pcs



LPC804M101JDH24J

Manufacturers: NXP

Description: 32-BIT ARM CORTEX-M0+

In stock: 131401 pcs



LPC804M101JDH20J

Manufacturers: NXP

Description: 32-BIT ARM CORTEX-M0+

In stock: 144763 pcs



LPC80B99-BTER

Manufacturers: Mechatronics

Description: FAN AXIAL 80X25MM 90-264VAC EC

In stock: 3102 pcs