


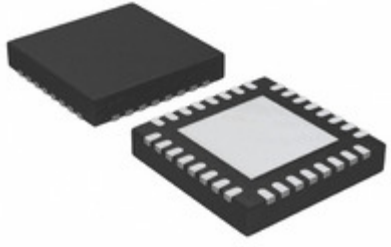


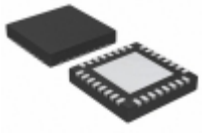




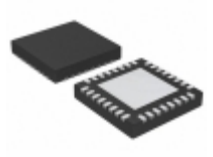
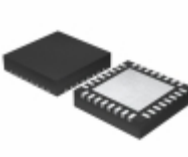
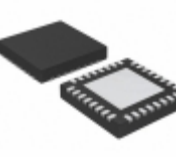
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|---|---|
|  | <p>LPC824M201JHI33Y</p> |
| | <p>Manufacturer Part Number: LPC824M201JHI33Y</p> <p>Manufacturer/Brand: NXP Semiconductors / Freescale</p> <p>Part of Description: IC MCU 32BIT 32KB FLASH 32HVQFN</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition:  New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|----------------------------|---|
| Part Number | LPC824M201JHI33Y |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | IC MCU 32BIT 32KB FLASH 32HVQFN |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | LPC82x |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Package / Case | 32-VFQFN Exposed Pad |
| Supplier Device Package | 32-HVQFN (5x5) |
| Peripherals | Brown-out Detect/Reset, DMA, POR, PWM, WDT |
| Core Processor | ARM® Cortex®-M0+ |
| Speed | 30MHz |
| Number of I/O | 29 |
| EEPROM Size | - |
| RAM Size | 8K x 8 |
| Core Size | 32-Bit |
| Connectivity | I ² C, SPI, UART/USART |
| Program Memory Size | 32KB (32K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Data Converters | A/D 12x12b |
| Oscillator Type | Internal |
| Packaging | Tape & Reel (TR) |

LPC824M201JHI33Y is New Original in Stock, Search LPC824M201JHI33Y Datasheets, PDF, Inventory at Y-IC.com Online, Order LPC824M201JHI33Y NXP Semiconductors / Freescale with warrantied and confidence. RFQ LPC824M201JHI33Y : Info@Y-IC.com

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| ↳ AS78L15MTR-G1 | # AT30TSE002B-MAH-T | D AT93C86A-10TI-2.7 | ⇒ BAS40-13 | ⇒ BLM21AD222SN1L |
| # C2012X7R1A106K125AC | ↳ C2520C-R39J | # CC0805GRNP09BN821 | ↔ CC1206KKX7R6BB106 | ⇒ CD4028BCN |
| D DG509ACJ+T | # DS8923AMX/NOPB | ↳ ELM9331AA-S | # F1206HI2000V063TM | ⇒ FSDH565RN |
| ⇒ GRM31MC81C685MA12L | ↔ HCPL2530 | # HF50ACC201209-T | ↳ ICS9179AF-12LF | ⇒ IDT49FCT805SO |
| ↔ JMK316B7226ML-T | ⇒ M38747M6T-B90GP-T | D MIG75Q7CSA0X | # OPA234UA | ↳ PCIMX6L8DVN10AA |
| # PDMB200A6C | D PS2861-1L-F4-A | ⇒ PS7214-1A | ↔ R1LP0108ESN-7SR | ⇒ RS3B-E3/57T |
| ↳ S-13A1A33-A6T1U3 | # SC14441A52RLT | ↔ SDR0603-1R5ML | ⇒ SI52142-A01AGM | ⇒ SN75976A2DLR |
| # SP30-483P3 | ↳ SS6636STR | # ST47P06D | D STOTG04ESQTR | ⇒ STT27GK12B |
| ↔ T627082074DN | # T929N30TOC | ↳ THS3062DRG4 | # TPC8085-H | ⇒ TT250N04KOF |

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