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|  | LPC11U37HFBD64/4QL |
| | Manufacturer Part Number: LPC11U37HFBD64/4QL |
|  | Manufacturer/Brand: NXP Semiconductors / Freescale |
| | Part of Description: IC MCU 32BIT 128KB FLASH 64LQFP |
|  | Datasheets:  LPC11U37HFBD64/4QL.pdf |
| | RoHs Status:  Lead free / RoHS |
| Stock Condition: Compliant New original, Stock Available. | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|----------------------------|---|
| Part Number | LPC11U37HFBD64/4QL |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | IC MCU 32BIT 128KB FLASH 64LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | LPC11Uxx |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-LQFP (10x10) |
| Peripherals | Brown-out Detect/Reset, DMA, POR, PWM, WDT |
| Core Processor | ARM® Cortex®-M0 |
| Speed | 50MHz |
| Number of I/O | 54 |
| EEPROM Size | 4K x 8 |
| RAM Size | 10K x 8 |
| Core Size | 32-Bit |
| Connectivity | I ² C, Microwire, SmartCard, SPI, SSP, UART/USART, USB |
| Program Memory Size | 128KB (128K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | Internal |
| Packaging | Tray |

LPC11U37HFBD64/4QL is New Original in Stock, Search LPC11U37HFBD64/4QL Datasheets, PDF, Inventory at Y-IC.com Online, Order LPC11U37HFBD64/4QL NXP Semiconductors / Freescale with warrantied and confidence. RFQ LPC11U37HFBD64/4QL : Info@Y-IC.com

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|  <p>LPC11U37FBD64/CP3319 NXP NXP QFP</p> |  <p>LPC11U68JBD100 NXP NXP LQFP100</p> |  <p>LPC11U67JBD64E NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 64LQFP</p> |  <p>LPC11U67JBD48E NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 48LQFP</p> |

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| ⊣ C2012X5R0J226MT | ⊛ C3216X6S1V475K085AC | D CGA4J3X8R2A683M125AB | ⇒ CLC2005IMP8X | ⇒ ELM9833BA-S/N |
| ⊛ FAN2558S25X | ⊣ FIN224ACMLX | ⊛ GCJ188R91H104KA01D | ↔ GJM1555C1H9R4DB01D | ⇒ HIP6602BCR-T |
| D HSMP-4820-TR1G | ⊛ ICS343M-24LFT | ⊣ ISL6257HRZ | ⊛ KP-1608QBC-D | ⇒ KSH200TF |
| ⇒ LE89830JSC | ↔ LMV321M7X/NOPB | ⊛ LPY530AL | ⊣ LQM2HPN3R3MG0L | ⇒ LT1021DCN8-10 |
| ↔ LT1767EMS8 | ⇒ LTC2908CDDDB-B1#TRPBF | D MAX837EUS+T | ⊛ MC9S12UF32PUE | ⊣ NE72218-T1 |
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