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|---|---|
|  | <b>LPC11U67JBD64E</b>   |
|   | <b>Manufacturer Part Number:</b> LPC11U67JBD64E   |
|   | <b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale   |
|   | <b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 64LQFP   |
|  | <b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.LPC11U67JBD64E.pdf</li> <li> 2.LPC11U67JBD64E.pdf</li> </ul> |
|   | <b>RoHs Status:</b>  Lead free / RoHS  |
| <b>Stock Condition:</b> Compliant<br>New original, 202 pcs Stock Available.       | <b>Ship From:</b> Hong Kong   |
| <b>Image may be representation. See specs for product details.</b>                | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | LPC11U67JBD64E  |
| Manufacturer               | NXP Semiconductors / Freescale                              |
| Description                | IC MCU 32BIT 128KB FLASH 64LQFP                             |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers     |
| Part Status                | 202 pcs Stock   |
| Series                     | LPC11Uxx  |
| Operating Temperature      | -40°C ~ 105°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              | 48  |
| EEPROM Size                | 4K x 8  |
| RAM Size                   | 20K x 8   |
| Core Size                  | 32-Bit  |
| Connectivity               | I <sup>2</sup> C, Microwire, SPI, SSI, SSP, UART/USART, USB |
| Program Memory Size        | 128KB (128K x 8)  |
| Program Memory Type        | FLASH   |
| Voltage - Supply (Vcc/Vdd) | 2.4 V ~ 3.6 V   |
| Data Converters            | A/D 10x12b  |
| Oscillator Type            | Internal  |
| Packaging                  | Tray  |



















































LPC11U67JBD64E is New Original in Stock, Search LPC11U67JBD64E Datasheets, PDF, Inventory at Y-IC.com Online, Order LPC11U67JBD64E NXP Semiconductors / Freescale with warrantied and confidence. RFQ LPC11U67JBD64E : Info@Y-IC.com

### You May Be Also Be interested

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| <p><b>In:</b></p>  <p><b>LPC11U68JBD100</b><br/>NXP<br/>NXP LQFP100</p>                                  |  <p><b>LPC11U66JBD48E</b><br/>NXP Semiconductors / Freescale<br/>IC MCU 32BIT 64KB FLASH<br/>48LQFP</p>  |  <p><b>LPC11U67JBD48E</b><br/>NXP Semiconductors / Freescale<br/>IC MCU 32BIT 128KB FLASH<br/>48LQFP</p> |  <p><b>LPC11U37HFB64/4QL</b><br/>NXP Semiconductors / Freescale<br/>IC MCU 32BIT 128KB FLASH<br/>64LQFP</p> |
|  <p><b>LPC11U68JBD64E</b><br/>NXP Semiconductors / Freescale<br/>IC MCU 32BIT 256KB FLASH<br/>64LQFP</p> |  <p><b>LPC11U68JBD48E</b><br/>NXP Semiconductors / Freescale<br/>IC MCU 32BIT 256KB FLASH<br/>48LQFP</p> |  <p><b>LPC11U37FET48/CP3316</b><br/>NXP<br/>NXP BGA</p>  |  <p><b>LPC11U68JBD64</b><br/>NXP<br/>LPC11U68JBD64 NXP</p>  |

### Hot Parts

More

- |   |  |  |   |   |
|---|--|--|---|---|
|  06033C331JAT4A    |  06035C183JAT2A     |  12061C562KAZ2A       |  D 272230342          |  7MBI75SA-120B-50  |
|  ADC0809CCN        |  AM2370N-T1-PF      |  D AN26262A-PR        |  AT25128T2-10TI-2.7   |  AT93C46W-10SC     |
|  BZD27C20P-GS08    |  C1005JB1E334M050BB |  CGA5L2C0G2A223J160AA |  CGJ3E2C0G1H332J080AA |  CNX83A300W        |
|  DD104N16K         |  DS1075Z-080        |  EL1519CS             |  G5139RBBD            |  HAT1038RJ-EL-E    |
|  ISL6121LIB-T      |  KD90F-120          |  LD067C103KAB2A       |  LP3987-28B5F         |  LTC1153CS8        |
|  MIC2544-2YM       |  MMBZ5253B          |  D MTT25L06N          |  NMA2405SC            |  NT6TL128M32BQ-G1  |
|  OMAP2530CZAC400   |  D PDMB200B12       |  PM15CEE060           |  PT6313-S             |  QMJ316B7222KFHT   |
|  S-75V02ANC-5V3-TF |  S-80845CNMA-B86T1G |  SBC807-25LT1G        |  SG300GXH25           |  SI9183DT-50-T1-E3 |
|  SKKH41-04D        |  SN74HC04N          |  SS10P6-E3/86A        |  D SZBZX84C33LT1G     |  TLP4197G          |
|  TLV2370IDBVR      |  TPS72518DCQR       |  V375A3V3C264BN       |  V48C5M100B           |  WM8725GED         |

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