


	<b>LPC11U37FBD64/401,</b>
	<b>Manufacturer Part Number:</b> <a href="#">LPC11U37FBD64/401,</a>
	<b>Manufacturer/Brand:</b> <a href="#">NXP Semiconductors / Freescale</a>
	<b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 64LQFP
<b>Datasheets:</b>  <a href="#">LPC11U37FBD64/401,.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, 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	<a href="#">LPC11U37FBD64/401,</a>
Manufacturer	<a href="#">NXP Semiconductors / Freescale</a>
Description	IC MCU 32BIT 128KB FLASH 64LQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	LPC11Uxx
Operating Temperature	-40°C ~ 85°C
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Peripherals	Brown-out Detect/Reset, POR, 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 <sup>2</sup> 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

LPC11U37FBD64/401, is New Original in Stock, Search [LPC11U37FBD64/401](#), Datasheets, PDF, Inventory at Y-IC.com Online, Order [LPC11U37FBD64/401](#), NXP Semiconductors / Freescale with warrantied and confidence. RFQ [LPC11U37FBD64/401](#), : [Info@Y-IC.com](mailto:Info@Y-IC.com)
























### You May Be Also Be interested

In:

 <p><b>LPC11U37FBD64/CP3319</b> NXP NXP QFP</p>	 <p><b>LPC11U37FBD48/401</b> NXP LPC11U37FBD48/401 NXP</p>	 <p><b>LPC11U37HFBD64/4QL</b> NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 64LQFP</p>	 <p><b>LPC11U37FBD48/401,</b> NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 48LQFP</p>
 <p><b>LPC11U37FBD48/501,</b> NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 48LQFP</p>	 <p><b>LPC11U37FET48/CP3316</b> NXP NXP BGA</p>	 <p><b>LPC11U37FBD48/501</b> NXP Semiconductors / Freescale LPC11U37FBD48/501 NXP</p>	 <p><b>LPC11U37FBD64/501</b> NXP LPC11U37FBD64/501 NXP</p>

### Hot Parts

More

- |   |   |  |   |  |
|---|---|--|---|--|
|  06032C221JAT2A    |  06033C492JAT2A    |  1658390-1          |  AD8522ARZ          |  AD8628ARZ-REEL7  |
|  ADSP-2183KCA-210  |  AOTF3N80          |  AT45DB081D-SU      |  AU2PD-M3/86A       |  BA7622F-E2       |
|  BU4551BFV-E2      |  CQ0805FRNPOYBN120 |  D748N2200T         |  DM74ALS05AM        |  DM74ALS540AWMX   |
|  EZ1587CM-2.5TR    |  FDS7764S-NL       |  GRM1555C2A3R8CA01D |  GRM1886P2A2R7CZ01D |  IP4251CZ16-8-TTL |
|  LMH6714MA         |  LT1302CS8#TR      |  LT1374HVCR         |  LT1941EFE          |  MAX627CPA        |
|  MC74HC04ADR2      |  MCC40-10I08       |  MG75M2YL1          |  NJM2904V-TE1       |  P3100EBLRP2      |
|  PCF5075T/F2       |  PZU10B1A          |  RB501VM-40         |  RT2856GQW          |  RT9198-29PBR     |
|  S-93C46BD01-J8T2G |  S908GZ48G3CFAE    |  SMAJ33A-13         |  SN75150N           |  STPS120L15       |
|  STW5093CY         |  TEA5763HN/N1      |  UA9636ACDR         |  VE-2W0-MW          |  VE-J31-EX        |
|  VI-RAM-IZ         |  W2134NC320        |  W25Q1BVSIG         |  WG8027S            |  WX171SF32        |

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited