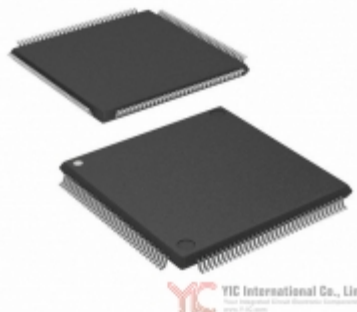



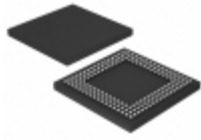

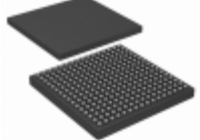
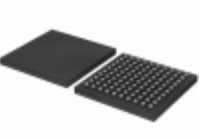

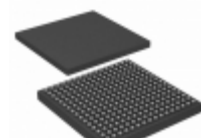

	<b>LPC1833JBD144E</b>
	<b>Manufacturer Part Number:</b> <a href="#">LPC1833JBD144E</a>
	<b>Manufacturer/Brand:</b> <a href="#">NXP Semiconductors / Freescale</a>
	<b>Part of Description:</b> IC MCU 32BIT 512KB FLASH 144LQFP
<b>Datasheets:</b>  <a href="#">LPC1833JBD144E.pdf</a>	<b>RoHS Status:</b>  Lead 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	LPC1833JBD144E
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	LPC18xx
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, Motor Control PWM,
Core Processor	ARM® Cortex®-M3
Speed	180MHz
Number of I/O	83
EEPROM Size	16K x 8
RAM Size	136K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I <sup>2</sup> C, IrDA, Microwire, SD, SPI,
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Data Converters	A/D 8x10b; D/A 1x10b
Oscillator Type	Internal
Packaging	Tray

LPC1833JBD144E is New Original in Stock, Search LPC1833JBD144E Datasheets, PDF, Inventory at Y-IC.com Online, Order LPC1833JBD144E NXP Semiconductors / Freescale with warrantied and confidence. RFQ LPC1833JBD144E : Info@Y-IC.com

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| ⊣ BB555E6700           | ⊛ BL-HGE35A-AV-TRB     | D BU4523AF           | ⇒ CBS200481R8        | ⇒ CC0805KRX7R8BB154 |
| ⊛ CGA2B2NP01H090D050BA | ⊣ CGA3E2C0G1H152J080AD | ⊛ CL31C151JHFNNNF    | ↔ CY62148VLL-70ZIT   | ⇒ D255N08B          |
| D D688N2600            | ⊛ DG202BDJ             | ⊣ DS1374U-33+        | ⊛ EC736908           | ⇒ EP4CE6E22I7N      |
| ⇒ FAN5109MX-NL         | ↔ FSB7401MX            | ⊛ GBPC3508W          | ⊣ GRM1885C2A220GA01J | ⇒ IRG4RC10SDTRPBF.  |
| ↔ KP3000A800V          | ⇒ KSC3265YLT1          | D KSP2907ATA         | ⊛ L7805CDT-TR        | ⊣ LA55-P/SP2        |
| ⊛ LT1242CS8#TR         | D MAX5150BEEE+         | ⇒ MAX8611VETM+       | ↔ MC13892AJVLR2      | ⇒ MIC37100-1.8W     |
| ⊣ NLC453232T-681J-PF   | ⊛ NUF4105FCT1          | ↔ PAH75S48-28/V      | ⇒ PTS525SM10SMTRLFS  | ⇒ SKKH27/108        |
| ⊛ STP9NK70Z            | ⊣ TB31224CFG           | ⊛ TK7A60W5           | D TLP3052S           | ⇒ TP3067WM          |
| ↔ TPS2052DR            | ⊛ UND-300B/125         | ⊣ VI-J2L-EX          | ⊛ VS-30BQ015PBF      | ⇒ XR16L580IM-F      |

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