
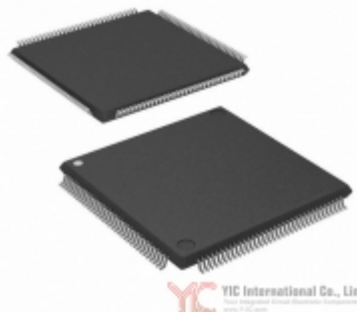
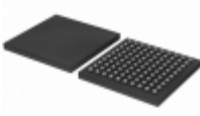
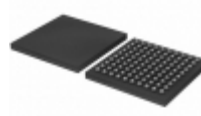
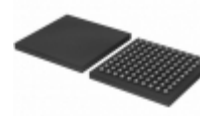

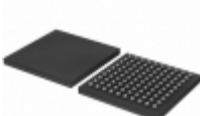



	<p>LPC1830FBD144,551</p>
	<p>Manufacturer Part Number: LPC1830FBD144,551</p> <p>Manufacturer/Brand: NXP Semiconductors / Freescale</p> <p>Part of Description: IC MCU 32BIT ROMLESS 144LQFP</p> <p>Datasheets: 1.LPC1830FBD144,551.pdf 2.LPC1830FBD144,551.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} 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	LPC1830FBD144,551
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT ROMLESS 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	LPC18xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3
Speed	180MHz
Number of I/O	83
EEPROM Size	-
RAM Size	200K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, IrDA, Microwire, SD, SPI,
Program Memory Size	-
Program Memory Type	ROMless
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Data Converters	A/D 8x10b; D/A 1x10b
Oscillator Type	Internal
Packaging	Tray

LPC1830FBD144,551 is New Original in Stock, Search LPC1830FBD144,551 Datasheets, PDF, Inventory at Y-IC.com Online, Order LPC1830FBD144,551 NXP Semiconductors / Freescale with warrantied and confidence. RFQ LPC1830FBD144,551 : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>LPC1830FET100,551 NXP Semiconductors / Freescale IC MCU 32BIT ROMLESS 100TFBGA</p>	 <p>LPC1827JET100E NXP Semiconductors / Freescale IC MCU 32BIT 1MB FLASH 100TFBGA</p>	 <p>LPC1825JET100E NXP Semiconductors / Freescale IC MCU 32BIT 768KB FLASH 100BGA</p>	 <p>LPC1825JET100/MP1E NXP Semiconductors / Freescale LPC1825JET100/MP1E NXP</p>
 <p>LPC1830FET100Y NXP Semiconductors / Freescale IC MCU 32BIT ROMLESS 100TFBGA</p>	 <p>LPC1827JBD144E NXP Semiconductors / Freescale IC MCU 32BIT 1MB FLASH 144LQFP</p>	 <p>LPC1830FET100 BGA100 NXP Semiconductors / Freescale LPC1830FET100 BGA100 NXP</p>	 <p>LPC1830FET100 NXP LPC1830FET100 NXP</p>

Hot Parts

More

# 1808GC391KAT1A	↔ 2DI75Z-120(A)	⇒ 6MBP15RY060	D 744065121	⇒ ADA4851-2WYRMZ
↳ AGDR-71C	# BD45295G-TR	D BLA31AG221SN1D	⇒ BU2389KN-E2	⇒ C5750JB2E334K160KA
# CGA4J2X8R1H104M125AE	↳ CL32A475KAULNNE	# CY7C1031-10JC	↔ D591S2400T	⇒ DDB6U85N12R
D DG408AK/883B	# DSI2X61-12B	↳ EZ1587CM-1.5	# FDW2601NZ	⇒ GRM31AR72J102KW01D
⇒ IRLZ44SPBF	↔ ISL6326BCRZ-T	# K6T1008C2E-DL70	↳ LMK316B7335KL-T	⇒ LMSZ5235BT1G
↔ LT1110CS8	⇒ LT1521IST-3.3#TR	D LTW-C193TS5-RS	# M27C1024	↳ MACP-009945-CH0670
# MAX6708SKA+T	D MCM10144L	⇒ MDD100-16N1	↔ MJE2955TL	⇒ MMBT2369ALT1
↳ NFC10-5017	# NFM3DCC223R1H3L9	↔ NJM2406F-TE1	⇒ NUC220VE3AE	⇒ QVS107CG100JCHT
# RA07M4047M	↳ S3F80JBBZZ-QZ8B	# S5K6A1GX04	D SUP5522F	⇒ T323N06TOF
↔ TDA15451E/N1C00	# V375B48T300AL2	↳ VI-711122	# ZXGD3103N8TC	⇒ ZXMN4A06KTC

Contact us: 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