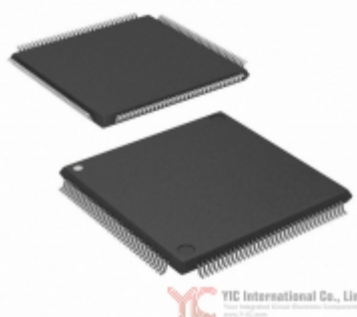




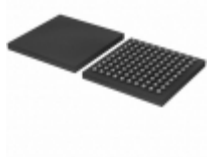


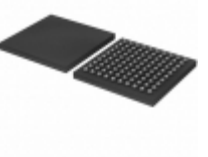




	<p>LPC1820FBD144,551</p>
	<p>Manufacturer Part Number: LPC1820FBD144,551</p>
	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC MCU 32BIT ROMLESS 144LQFP</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.LPC1820FBD144,551.pdf  2.LPC1820FBD144,551.pdf
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition:  Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	LPC1820FBD144,551
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	168K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, I ² C, IrDA, Microwire, SD, SPI, SSI, SSP,
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

LPC1820FBD144,551 is New Original in Stock, Search LPC1820FBD144,551 Datasheets, PDF, Inventory at Y-IC.com Online, Order LPC1820FBD144,551 NXP Semiconductors / Freescale with warrantied and confidence. RFQ LPC1820FBD144,551 : Info@Y-IC.com

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 <p>LPC1823JBD144E NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 144LQFP</p>	 <p>LPC1817JET100E NXP Semiconductors / Freescale IC MCU 32BIT 1MB FLASH 100TFBGA</p>	 <p>LPC1820FBD144 NXP LPC1820FBD144 NXP</p>	 <p>LPC1822JBD144E NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 144LQFP</p>

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B2B-PH-SM3-TB	BLM21AH102SN1D	CCT90-12	CL21B103KBANNND	CY26187SC-1
DS21FF42	DTD113ZKT146	EC2600TS-44.000M	FIAM1T23	G5V-2-H1-24V
GRM1555C1H1R7WA01D	IRFR9210TRLPBF	IRKC56/08A	IRKD196/12	L1117LG-3.3
LEM2520T820J	LFB212G45BA1B759	LTC2051HS8#TRPBF	LTC3251EMSE-1.5	LTC4075HVXEDD#TRPBF
M51951AML	MAX6225AESA+T	MAX9789AETJ+	MC3361BPL	MG100H1FL1
MM3404A30URE	PBSS5420D	PM100DSA120-1	PX075FD28N	SKM200GB128D
SKM400GAL12T4	SKM75GAR121D	SL23-E3/5BT	SM28DXC964	SM5A27-E3/2D
SN74368AN	SP1485EMN-L	SW08CXC170	TEN5-4811	VI-2W0-IW

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