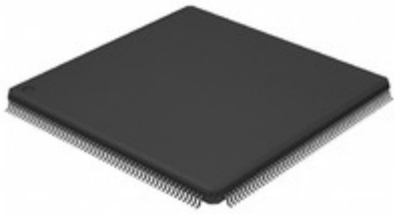




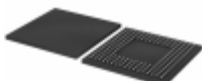





	<p>LPC1785FBD208,551</p>
	<p>Manufacturer Part Number: LPC1785FBD208,551</p>
	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC MCU 32BIT 256KB FLASH 208LQFP</p>
	<p>Datasheets:  LPC1785FBD208,551.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
<p>Stock Condition: Compliant New original, Stock Available.</p>	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	LPC1785FBD208,551
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 208LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	LPC17xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	208-LQFP
Supplier Device Package	208-LQFP (28x28)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, Motor Control
Core Processor	ARM® Cortex®-M3
Speed	120MHz
Number of I/O	165
EEPROM Size	4K x 8
RAM Size	80K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, I ² C, Microwire, Memory Card, SPI, SSI,
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 3.6 V
Data Converters	A/D 8x12b, D/A 1x10b
Oscillator Type	Internal
Packaging	Tray

LPC1785FBD208,551 is New Original in Stock, Search LPC1785FBD208,551 Datasheets, PDF, Inventory at Y-IC.com Online, Order LPC1785FBD208,551 NXP Semiconductors / Freescale with warrantied and confidence. RFQ LPC1785FBD208,551 : Info@Y-IC.com

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 <p>LPC1787FBD208,551 NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 208LQFP</p>	 <p>LPC1778FET180,551 NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 180BGA</p>	 <p>LPC1785FBD208K NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 208LQFP</p>	 <p>LPC177XFBD256 NXP Semiconductors / Freescale LPC177XFBD256 NXP</p>

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D GRM1556T1H150GD01D	# GRM1887U2A181JZ01D	↳ HAT2172H-EL-E	# HCPL2531SD	⇒ HMK325B7224MN-T
⇒ HY5PS1G431CFP-Y5-C	↔ IMB11AT110	# KD90F-140	↳ L4931ABD25-TR	⇒ LT3758MPMSE#TRPBF
↔ LTC2449IUHF#PBF	⇒ MAX3232ECPWR	D MAX9716ETA+T	# MCP3913A1-E/SS	↳ MCR03ERTF1002
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# SKKT26/18E	↳ SN7493AN	# SN74AHC2G14HDCTR-P	D SPX3940AM3-5.0	⇒ TCA9554ADBQR
↔ TMK316AB7106KL-T	# TSC888BILT	↳ UPD79F0107FC-403-2N1-E2	# V24C24C100BN	⇒ WM8985GEFL/R

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