
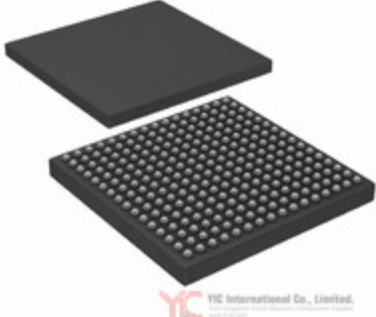
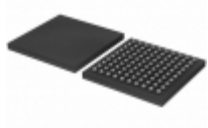

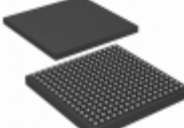


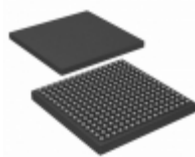
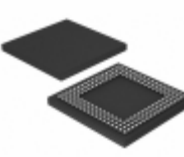
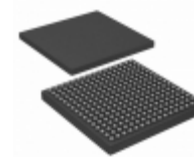
	<p><b>LPC1833FET256,551</b></p>
	<p><b>Manufacturer Part Number:</b> LPC1833FET256,551</p> <p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p> <p><b>Part of Description:</b> IC MCU 32BIT 512KB FLASH 256LBGA</p> <p><b>Datasheets:</b> <a href="#">1.LPC1833FET256,551.pdf</a> <a href="#">2.LPC1833FET256,551.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	LPC1833FET256,551
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 256LBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	LPC18xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	256-LBGA
Supplier Device Package	256-LBGA (17x17)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, Motor Control PWM,
Core Processor	ARM® Cortex®-M3
Speed	150MHz
Number of I/O	80
EEPROM Size	-
RAM Size	136K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I <sup>2</sup> C, Microwire, SD, SPI, SSI,
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 16x10b; D/A 1x10b
Oscillator Type	Internal
Packaging	Tray

LPC1833FET256,551 is New Original in Stock, Search LPC1833FET256,551 Datasheets, PDF, Inventory at Y-IC.com Online, Order LPC1833FET256,551 NXP Semiconductors / Freescale with warrantied and confidence. RFQ LPC1833FET256,551 : Info@Y-IC.com

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 <p><b>LPC1833JET100</b> NXP LPC1833JET100 NXP</p>	 <p><b>LPC1830FET256,551</b> NXP Semiconductors / Freescale IC MCU 32BIT ROMLESS 256LBGA</p>	 <p><b>LPC1830FET180,551</b> NXP Semiconductors / Freescale IC MCU 32BIT ROMLESS 180TFBGA</p>	 <p><b>LPC1833JET256,551</b> NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 256LBGA</p>

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CC0805JRNPO9BN101	CC2533F64RHAR	CL21B472KBANNNC	CPH6315-TL-E	CS42L42-CWZR
df30aa160	EZ117ACM	FDS7064SN3	GRM1555C1H2R0BZ01D	GRM1886P1H100JZ01D
IP-240-02	ISL23428TFRUZ-TK	LE80CD-TR	LQW15CNR20J00D+00-01/DA	LTC4300A-2CMS8#PBF
MAX6840XSD0-T	MB87Q2040	MC78M09CDTRK	MLG1608SR27JT000	MP4021GS-A-Z
MSG100U43	NTD4960N-1G	PC6-12-5	PC924LONIZ	PCM1702P-K
PDTD123YT	PI74STX2G04CX	PZM20NB2	RT9818C-26PV	SAFFB1G56KB0F0AR15
SG9001LB33.260000	SI1141-A10-GMR	SI8440-BIS	SI9435BDY-T1-GE3	SM30DXC384
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