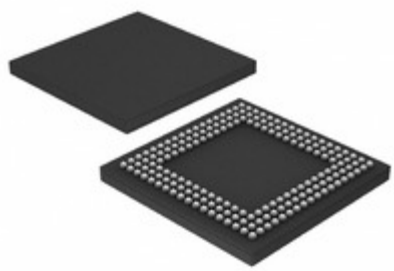












	<p>LPC1788FET180,551</p>
	<p>Manufacturer Part Number: LPC1788FET180,551</p>
	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC MCU 32BIT 512KB FLASH 180BGA</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.LPC1788FET180,551.pdf  2.LPC1788FET180,551.pdf
	<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	LPC1788FET180,551
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 180BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	LPC17xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	180-TFBGA
Supplier Device Package	180-TFBGA (12x12)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, Motor Control
Core Processor	ARM® Cortex®-M3
Speed	120MHz
Number of I/O	141
EEPROM Size	4K x 8
RAM Size	96K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, Microwire, Memory Card,
Program Memory Size	512KB (512K 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

LPC1788FET180,551 is New Original in Stock, Search LPC1788FET180,551 Datasheets, PDF, Inventory at Y-IC.com Online, Order LPC1788FET180,551 NXP Semiconductors / Freescale with warrantied and confidence. RFQ LPC1788FET180,551 : Info@Y-IC.com

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 <p>LPC1787FBD208,551 NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 208LQFP</p>	 <p>LPC17KM99-BTLR Mechatronics EC FAN 162X55MM 90-264VAC</p>	 <p>LPC1810FBD144 NXP LPC1810FBD144 NXP</p>	 <p>LPC1788FBD144 NXP LPC1788FBD144 NXP</p>

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|  BF2012-L2R4KCBT/LF |  BL1117C-33AX |  D C0603KRX7R9BB222 |  C2012X7T2W223M125AA |  CC0402GRNP09BN101 |
|  EC5462AI-G |  ELM16408EA-N |  EM78P451SAQJ |  EZ1085CT-3.3 |  FDU068AN03L |
|  D FJY3010R |  FQP20N06L |  GRM1555C1H6R1DZ01D |  GRM2166T1H111JD01D |  HT-297UD5/NB5 |
|  HZM6.2NB3TL |  IMP811SEUS |  IRMT6452T |  ISL58510DC-T7-T |  LMU64-06 |
|  LTC3528BEDDB#TRPBF |  M25P32-VMF6TP |  D MAX88920EFD+T |  MC33184AP |  MIC5207BM5 |
|  MJ50BX120 |  D MM8930-2600RJ4 |  NTMFS4983NBFTG |  OPA345NA/3KG4 |  PACSZ1284-04Q |
|  QIC0620003 |  R220SH08 |  RT9011-SLGQWC |  RT9261A-33PX |  SI4330DY-T1-E3 |
|  SKKH162/08D |  STW35N65M5 |  TDM2302AC-TRL |  D TFZGTR4.3B |  TPS61010DRC |
|  TPS759151KTT |  UA78M08CKVURG3 |  UMK063CG407JTF |  V48A48C100B3 |  X9317ZS8IZ-2.7 |

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