

LPC1754FBD80,551



Part Number: [LPC1754FBD80,551](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 128KB FLASH 80LQFP

Data sheet:  [LPC175x](#)

RoHs Status: Lead free / RoHS Compliant

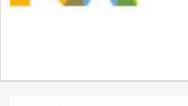
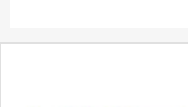
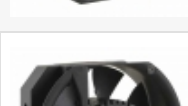
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PRODUCT PARAMETER			
Part Number	LPC1754FBD80,551	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 128KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20661 pcs	Data sheet	LPC175x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.4 V ~ 3.6 V
Supplier Device Package	80-LQFP (12x12)	Speed	100MHz
Series	LPC17xx	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Other Names	568-4790 935287913551 LPC1754FBD80551
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	52	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 LPC17xx Microcontroller IC 32-Bit 100MHz 128KB (128K x 8) FLASH 80-LQFP (12x12)
Data Converters	A/D 6x12b, D/A 1x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CANbus, I ² C, IrDA, Microwire, SPI, SSI, SSP, UART/USART, USB OTG
Base Part Number	LPC1754		
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	Part#: LPC1758FBD80,551 Description: IC MCU 32BIT 512KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1756FBD80,551 Description: IC MCU 32BIT 256KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1754FBD80,518 Description: IC MCU 32BIT 128KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC15P12-BTER Description: FAN AXIAL 172X150X51MM 115VAC EC	Manufacturers: Mechatronics	RFQ
	Part#: LPC15A12-BTHR Description: FAN AXIAL 172X150X38MM 115VAC EC	Manufacturers: Mechatronics	RFQ
	Part#: LPC1765FBD100,551 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1752FBD80,551 Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC1751FBD80,551 Description: IC MCU 32BIT 32KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1756FBD80Y Description: IC MCU 32BIT 256KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC1759FBD80,551 Description: IC MCU 32BIT 512KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC15A99-BTHR Description: FAN AXIAL 172X38MM BALL TERM	Manufacturers: Mechatronics	RFQ
	Part#: LPC15P23-BTER Description: FAN AXIAL 172X150X51MM 230VAC EC	Manufacturers: Mechatronics	RFQ
	Part#: LPC15P12-BTHR Description: FAN AXIAL 172X150X51MM 115VAC	Manufacturers: Mechatronics	RFQ
	Part#: LPC1763FBD100K Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC15P12-BTLR Description: FAN AXIAL 172X150X51MM 115VAC	Manufacturers: Mechatronics	RFQ
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