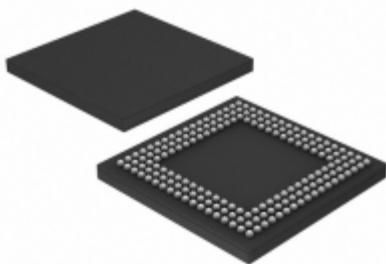


LPC3131FET180,551



Images are for reference only.
See Product Specifications for product details.
Buy LPC3131FET180,551 with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [LPC3131FET180,551](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT ROMLESS 180TFBGA

Data sheet:  [LPC3130,31](#)

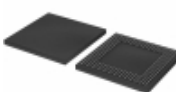
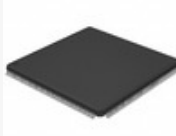
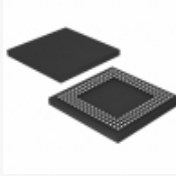
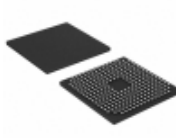
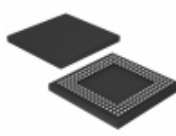
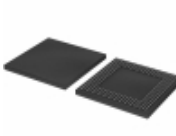
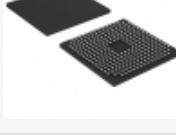
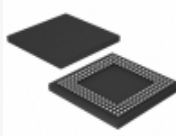
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LPC3131FET180,551	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT ROMLESS 180TFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18067 pcs	Data sheet	LPC3130,31
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V
Supplier Device Package	180-TFBGA (12x12)	Speed	180MHz
Series	LPC3100	RAM Size	192K x 8
Program Memory Type	ROMless	Program Memory Size	-
Peripherals	DMA, I ² S, LCD, PWM, WDT	Packaging	Tray
Package / Case	180-TFBGA	Other Names	568-4697 935288014551 LPC3131FET180-S
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM926EJ-S LPC3100 Microcontroller IC 16/32-Bit 180MHz ROMless 180-TFBGA (12x12)	Data Converters	A/D 4x10b
Core Size	16/32-Bit	Core Processor	ARM926EJ-S
Connectivity	EBI/EMI, I ² C, Memory Card, SPI, UART/USART, USB OTG	Base Part Number	LPC313*
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 18067 pieces of NXP Semiconductors / Freescale LPC3131FET180,551 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LPC3180FEL320/01,5 Description: IC MCU 32BIT ROMLESS 320LFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3180-DEV-KIT Description: EVAL KIT FOR LP3180	Manufacturers: Future Designs, Inc.	RFQ
	Part#: LPC3180FEL320 Description: IC MCU 32BIT ROMLESS 320LFBGA	Manufacturers: NXP USA Inc.	RFQ
	Part#: LPC2939FBD208,551 Description: IC MCU 32BIT 768KB FLASH 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2930FET208,551 Description: IC MCU 32BIT ROMLESS 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2926FBD144,557 Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2930FBD208,551 Description: IC MCU 32BIT ROMLESS 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3143FET180,551 Description: IC MCU 32BIT ROMLESS 180TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3220FET296/01,5 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3152FET208,551 Description: IC MCU 32BIT ROMLESS 208TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3130FET180,551 Description: IC MCU 32BIT ROMLESS 180TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3154FET208,551 Description: IC MCU 32BIT ROMLESS 208TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3180FEL320,551 Description: IC MCU 32BIT ROMLESS 320LFBGA	Manufacturers: NXP USA Inc.	RFQ
	Part#: LPC2925FBD100,551 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2929FBD144,551 Description: IC MCU 32BIT 768KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2926FBD144,551 Description: ARM9 MICROCONTROLLER WITH CAN, L	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2927FBD144,551 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3220FET296,551 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC2939FET208,551 Description: IC MCU 32BIT 768KB FLASH 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3141FET180,551 Description: IC MCU 32BIT ROMLESS 180TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for LPC3131FET180,551			
NXP Semiconductors / Freescale LPC3131FET180,551	LPC3131FET180,551 distributor	LPC3131FET180,551 supplier	LPC3131FET180,551 price
	LPC3131FET180,551 download datasheet	LPC3131FET180,551 datasheet	LPC3131FET180,551 stock
buy LPC3131FET180,551	NXP Semiconductors / Freescale LPC3131FET180,551	NXP Semiconductors LPC3131FET180,551	Freescale LPC3131FET180,551
		Freescale Semiconductor - NXP LPC3131FET180,551	NXP USA Inc. LPC3131FET180,551