

NXP Semiconductors / Freescale

LPC3130FET180,551

Part Number:	LPC3130FET180,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 180TFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

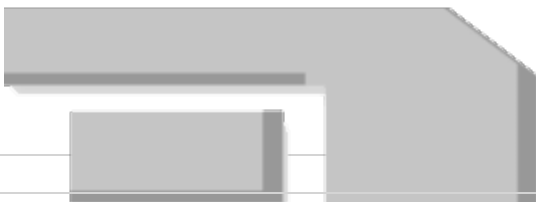
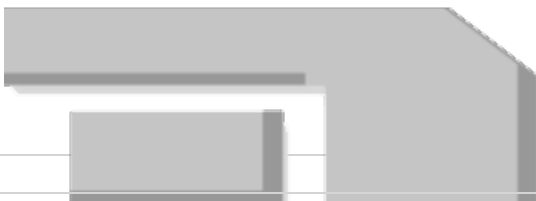
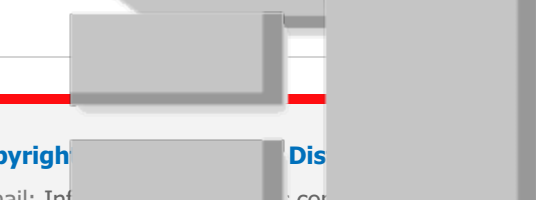
Specifications of LPC3130FET180,551

PART NUMBER	LPC3130FET180,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 180TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10927 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	180-TFBGA (12x12)
SPEED	180MHz
SERIES	LPC3100
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, I²S, LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	180-TFBGA
OTHER NAMES	568-4696 935288013551 LPC3130FET180-S LPC3130FET180551
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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, I²C, Memory Card, SPI, UART/USART, USB OTG
BASE PART NUMBER	LPC313*

Related Tags

LPC3130FET180,551	LPC3130FET180,551 Distributor	LPC3130FET180,551 Supplier
LPC3130FET180,551 Price	LPC3130FET180,551 Pictures	LPC3130FET180,551 Image
LPC3130FET180,551 PDF Datasheet	LPC3130FET180,551 Download Datasheet	LPC3130FET180,551 Datasheet
LPC3130FET180,551 Stock	Buy LPC3130FET180,551	Buy LPC3130FET180,551
LPC3130FET180,551	Supplier	Distributor

Related Products

 LPC3152FET208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208TFBGA In stock: 4799 pcs RFQ	 LPC2939FBD208,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 208LQFP In stock: 7037 pcs RFQ
 LPC3180-DEV-KIT Manufacturers: Future Designs, Inc. Description: EVAL KIT FOR LP3180 In stock: 4222 pcs RFQ	 LPC3143FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 7139 pcs RFQ
 LPC2930FBD208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 9307 pcs RFQ	 LPC2930FET208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 4267 pcs RFQ
 LPC3141FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 4588 pcs RFQ	 LPC3154FET208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208TFBGA In stock: 5186 pcs RFQ
 LPC3131FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 9777 pcs RFQ	 LPC2929FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 7753 pcs RFQ
 LPC2927FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 3326 pcs RFQ	 LPC2939FET208,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 208LQFP In stock: 6742 pcs RFQ