

NXP Semiconductors / Freescale

LPC3143FET180,551

Part Number:	LPC3143FET180,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 180TFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7139 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

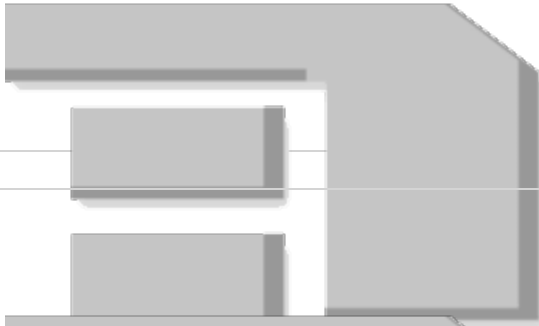
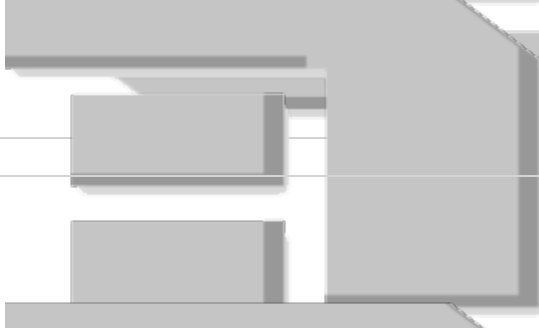
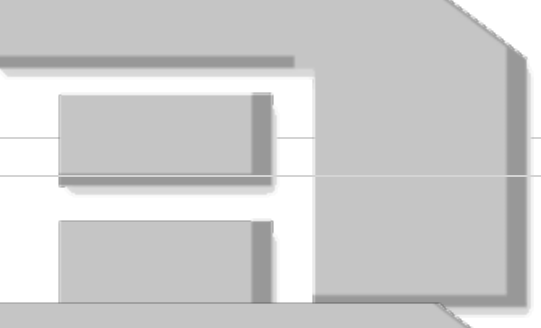
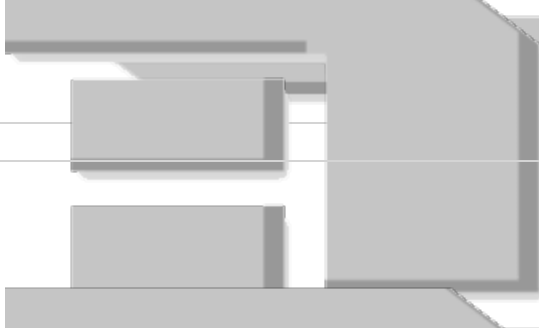
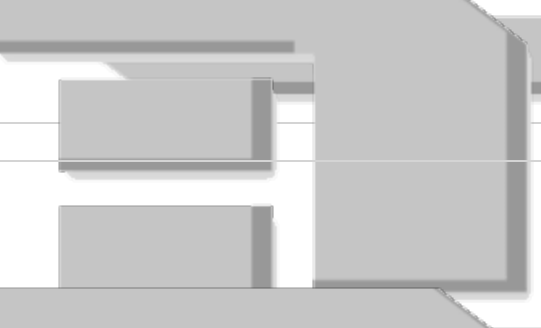
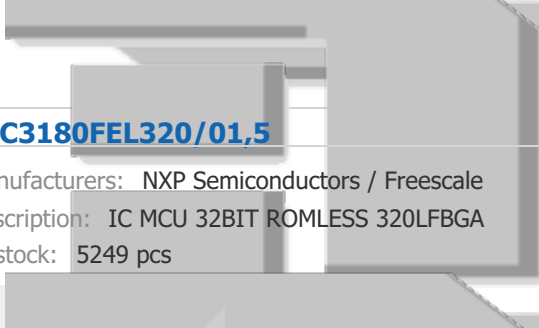
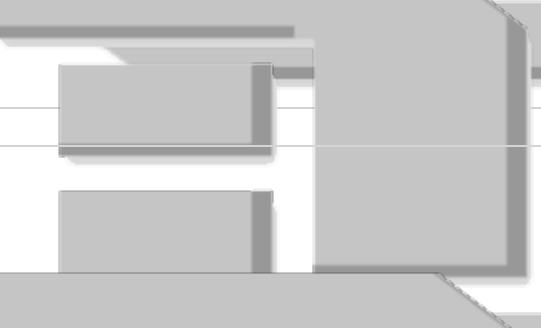
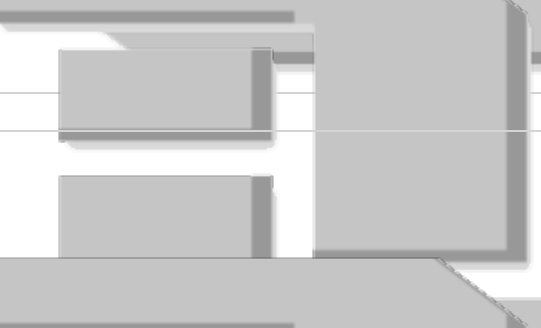
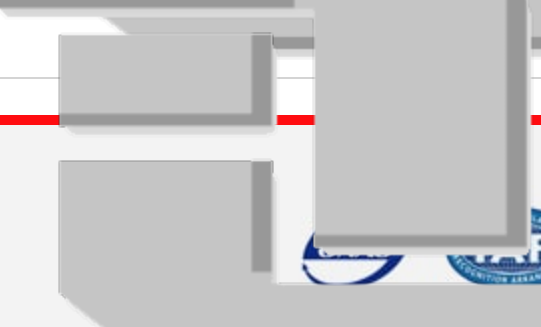
Specifications of LPC3143FET180,551

PART NUMBER	LPC3143FET180,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 180TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7139 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	180-TFBGA (12x12)
SPEED	270MHz
SERIES	LPC3100
RAM SIZE	192K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, I²S, LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	180-TFBGA
OTHER NAMES	568-5660 935289712551 LPC3143FET180,551-ND LPC3143FET180551
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
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 270MHz ROMless 180-TFBGA (12x12)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM926EJ-S
CONNECTIVITY	EBI/EMI, I²C, IrDA, Memory Card, PCM, SPI, UART/USART, USB OTG
BASE PART NUMBER	LPC314*

Related Tags

LPC3143FET180,551	LPC3143FET180,551 Distributor	LPC3143FET180,551 Supplier
LPC3143FET180,551 Price	LPC3143FET180,551 Pictures	LPC3143FET180,551 Image
LPC3143FET180,551 PDF Datasheet	LPC3143FET180,551 Download Datasheet	LPC3143FET180,551 Datasheet
LPC3143FET180,551 Stock	Buy LPC3143FET180,551	Buy LPC3143FET180,551
LPC3143FET180,551	Supplier	Distributor

Related Products

 LPC3152FET208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208TFBGA In stock: 4799 pcs RFQ	 LPC3180-DEV-KIT Manufacturers: Future Designs, Inc. Description: EVAL KIT FOR LP3180 In stock: 4222 pcs RFQ
 LPC3180FEL320,551 Manufacturers: NXP USA Description: IC MCU 32BIT ROMLESS 320LFBGA In stock: 2920 pcs RFQ	 LPC2939FET208,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 208LQFP In stock: 6742 pcs RFQ
 LPC3130FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 10927 pcs RFQ	 LPC2939FBD208,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 208LQFP In stock: 7037 pcs RFQ
 LPC3180FEL320/01,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 320LFBGA In stock: 5249 pcs	 LPC2930FET208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 4267 pcs RFQ
 LPC3154FET208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208TFBGA In stock: 5186 pcs RFQ	 LPC3141FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 4588 pcs RFQ
 LPC3180FEL320 Manufacturers: NXP USA Description: IC MCU 32BIT ROMLESS 320LFBGA In stock: 3132 pcs RFQ	 LPC3131FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 9777 pcs RFQ