

NXP Semiconductors / Freescale

LPC2923FBD100,551

Part Number:	LPC2923FBD100,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6579 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

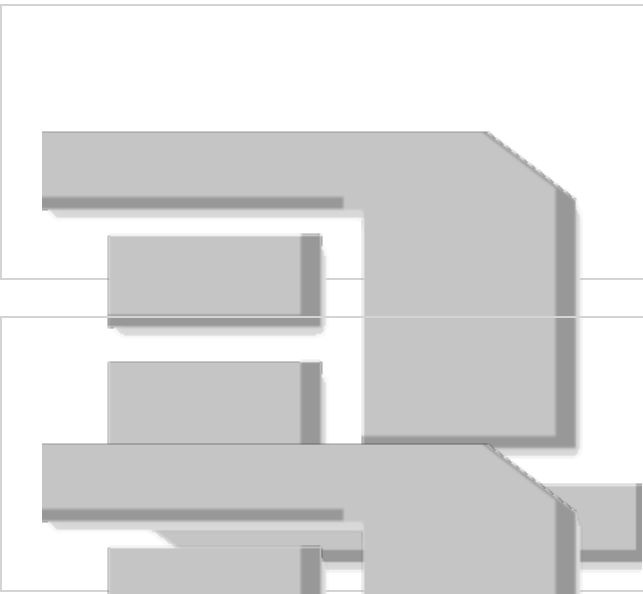
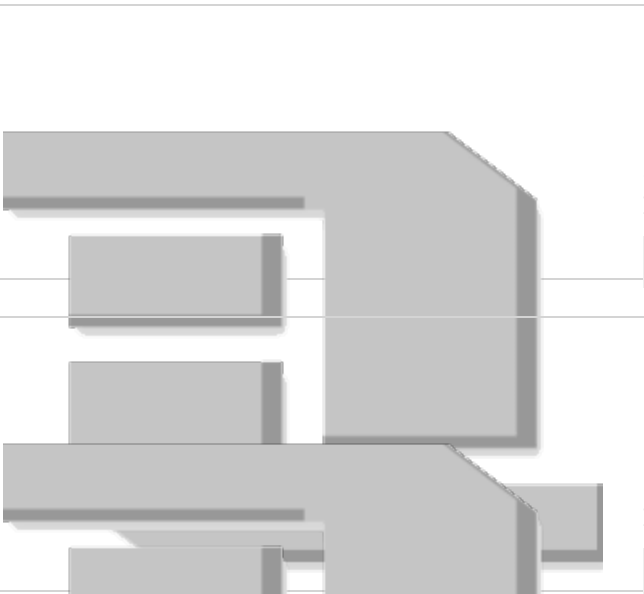
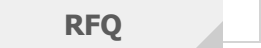
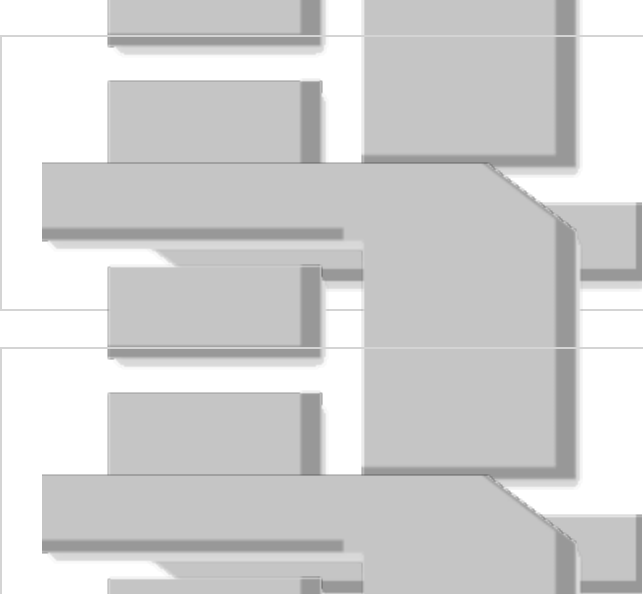
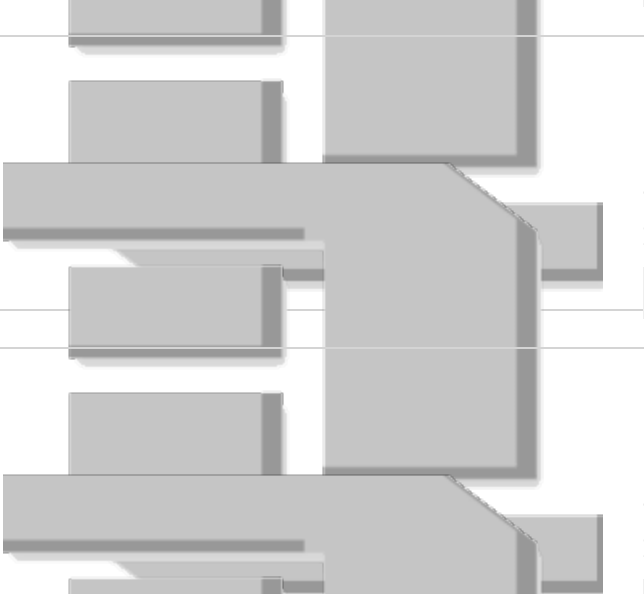
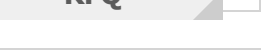
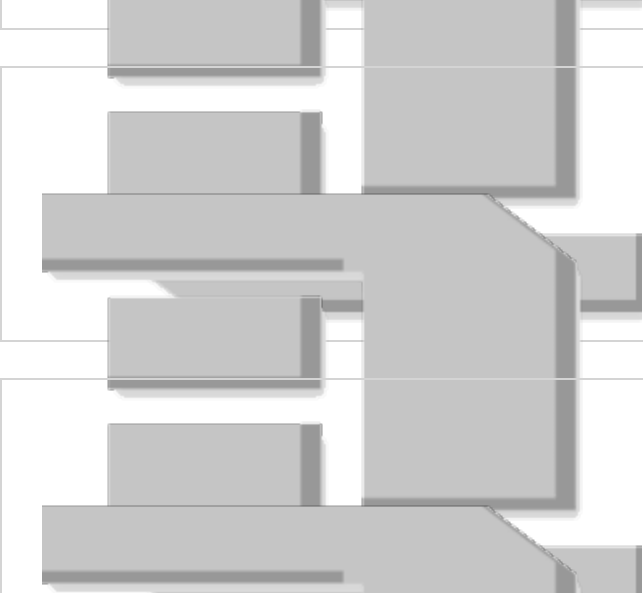
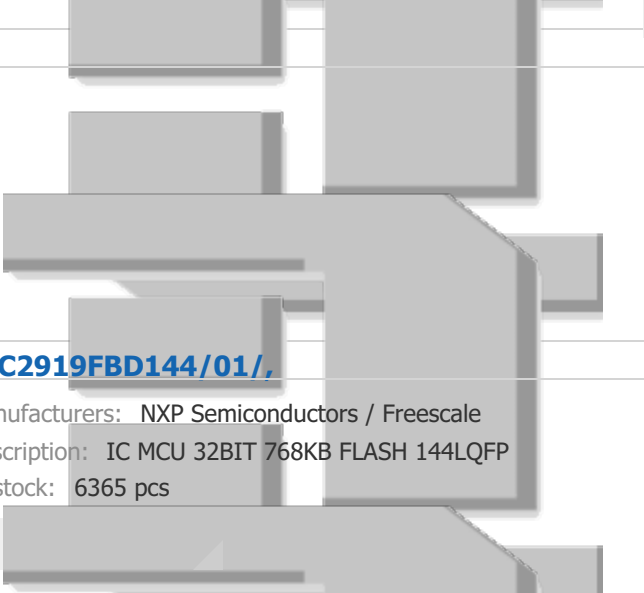
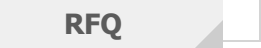
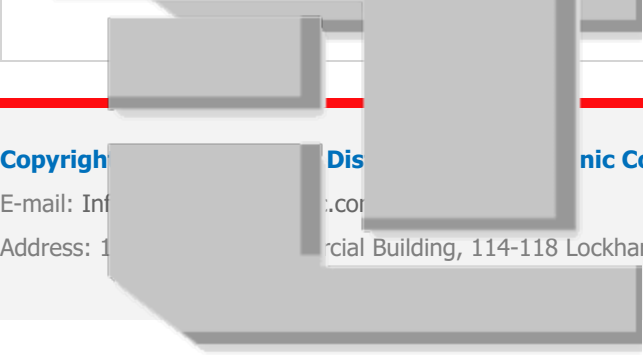
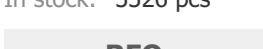
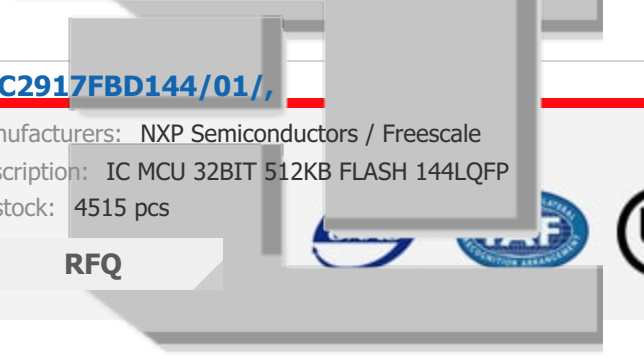
Specifications of LPC2923FBD100,551

PART NUMBER	LPC2923FBD100,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6579 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	125MHz
SERIES	LPC2900
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	568-8726 935287115551 LPC2923FBD100,551-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	60
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	16K x 8
DETAILED DESCRIPTION	ARM9® LPC2900 Microcontroller IC 16/32-Bit 125MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x8b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM9®
CONNECTIVITY	CANbus, I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	LPC292*

Related Tags

LPC2923FBD100,551	LPC2923FBD100,551 Distributor	LPC2923FBD100,551 Supplier
LPC2923FBD100,551 Price	LPC2923FBD100,551 Pictures	LPC2923FBD100,551 Image
LPC2923FBD100,551 PDF Datasheet	LPC2923FBD100,551 Download Datasheet	LPC2923FBD100,551 Datasheet
LPC2923FBD100,551 Stock	Buy LPC2923FBD100,551	Buy LPC2923FBD100,551
LPC2923FBD100,551	Supplier	Distributor

Related Products

	LPC2930FBD208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 9307 pcs 		LPC2925FBD100,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 7961 pcs 
	LPC2926FBD144,551 Manufacturers: NXP Description: ARM9 MICROCONTROLLER WITH CAN, L In stock: 10797 pcs 		LPC2880FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 4842 pcs 
	LPC2917FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 6689 pcs 		LPC2919FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 4970 pcs 
	LPC2926FBD144,557 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 10435 pcs 		LPC2929FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 7753 pcs 
	LPC2921FBD100,551 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3539 pcs 		LPC2919FBD144/01/,551 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 6365 pcs 
	LPC2927FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 3326 pcs 		LPC2917FBD144/01/,551 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 4515 pcs 