

NXP Semiconductors / Freescale

LPC2930FBD208,551

Part Number:	LPC2930FBD208,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 208LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	9307 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

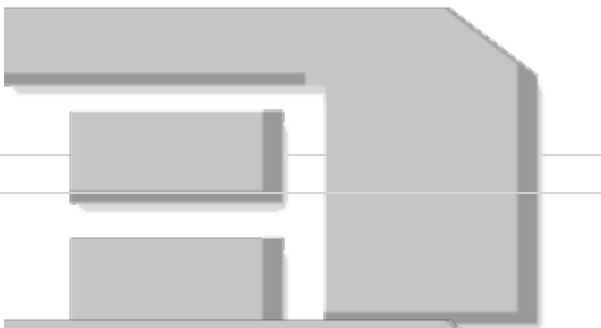
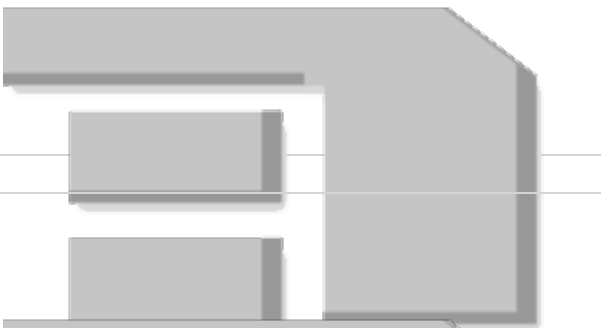
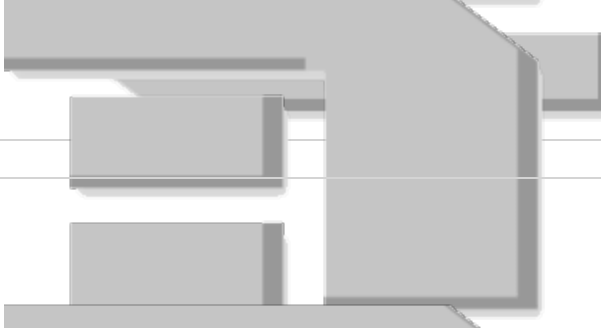
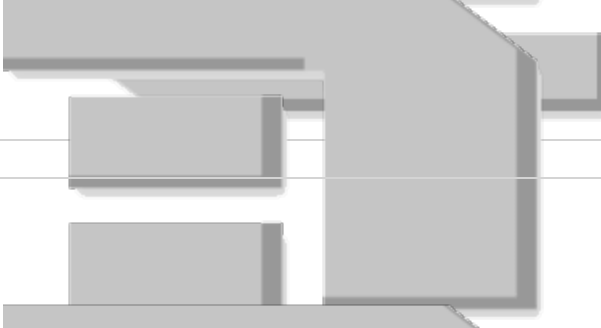
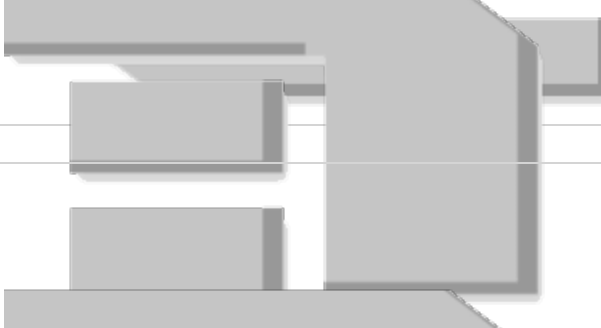
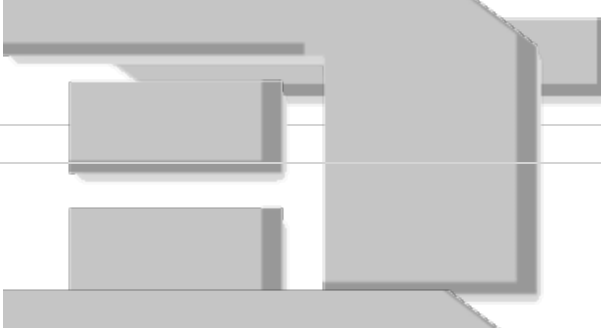
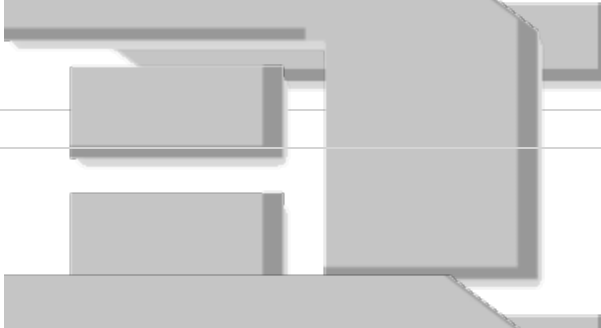
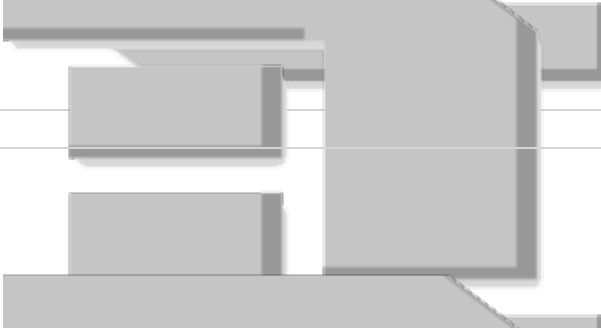
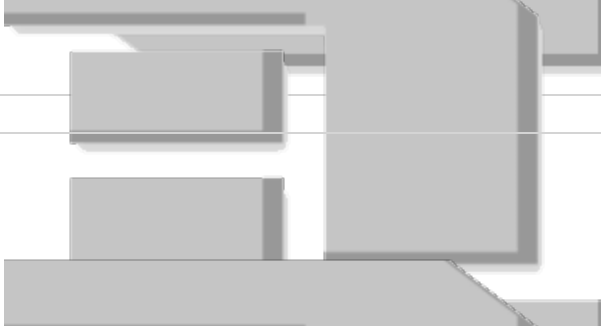
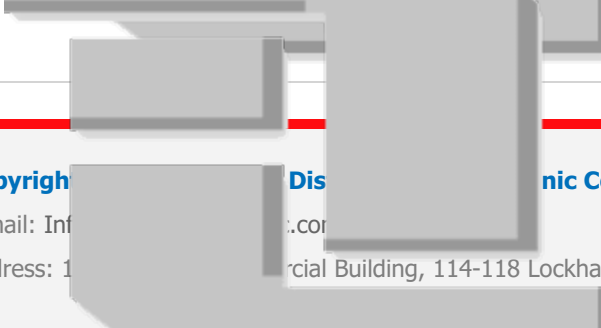
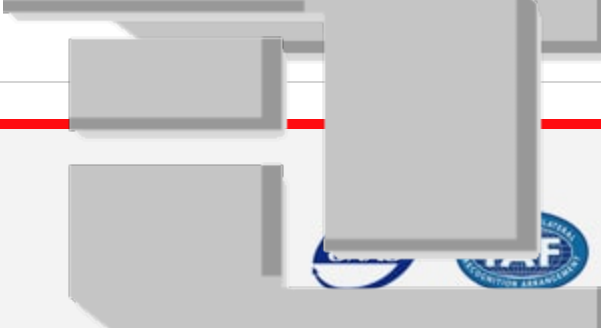
Specifications of LPC2930FBD208,551

PART NUMBER	LPC2930FBD208,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 208LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9307 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-LQFP (28x28)
SPEED	125MHz
SERIES	LPC2900
RAM SIZE	56K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-LQFP
OTHER NAMES	935287112551
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	152
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM968E-S LPC2900 Microcontroller IC 16/32-Bit 125MHz ROMless 208-LQFP (28x28)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM968E-S
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SPI, UART/USART, USB, USB OTG
BASE PART NUMBER	LPC2930

Related Tags

LPC2930FBD208,551	LPC2930FBD208,551 Distributor	LPC2930FBD208,551 Supplier
LPC2930FBD208,551 Price	LPC2930FBD208,551 Pictures	LPC2930FBD208,551 Image
LPC2930FBD208,551 PDF Datasheet	LPC2930FBD208,551 Download Datasheet	LPC2930FBD208,551 Datasheet
LPC2930FBD208,551 Stock	Buy LPC2930FBD208,551	Buy LPC2930FBD208,551
LPC2930FBD208,551	Supplier	Distributor

Related Products

	LPC2939FET208,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 208LQFP In stock: 6742 pcs RFQ		LPC2929FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 7753 pcs RFQ
	LPC2939FBD208,551 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 208LQFP In stock: 7037 pcs RFQ		LPC2930FET208,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 4267 pcs RFQ
	LPC3131FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 9777 pcs RFQ		LPC2927FBD144,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 3326 pcs RFQ
	LPC3141FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 4588 pcs RFQ		LPC2925FBD100,551 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 7961 pcs RFQ
	LPC2926FBD144,557 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 10435 pcs RFQ		LPC2923FBD100,551 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6579 pcs RFQ
	LPC2926FBD144,551 Manufacturers: NXP Description: ARM9 MICROCONTROLLER WITH CAN, L In stock: 10797 pcs RFQ		LPC3130FET180,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 10927 pcs RFQ