

NXP Semiconductors / Freescale

LPC1317FBD64,551

Part Number:	LPC1317FBD64,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18734 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

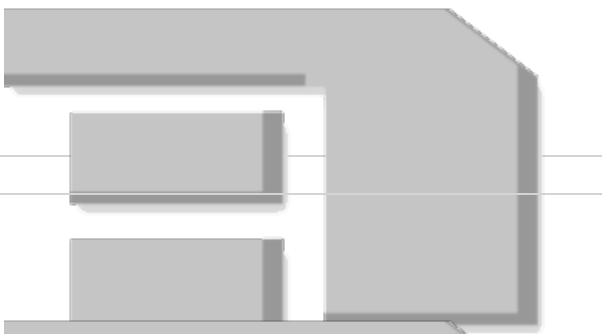
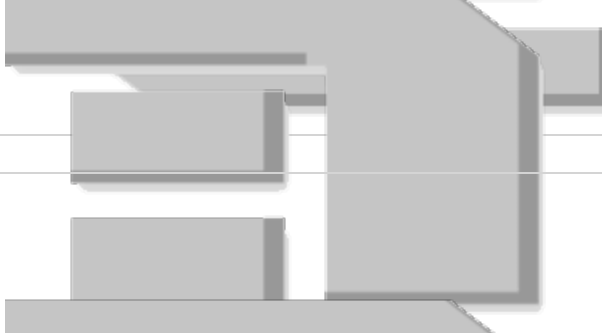
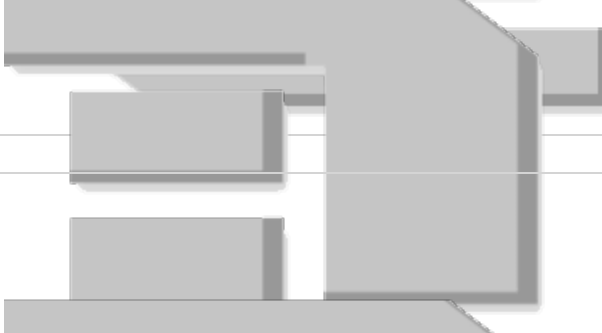
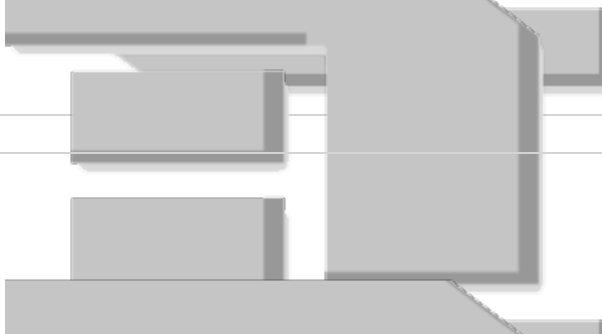
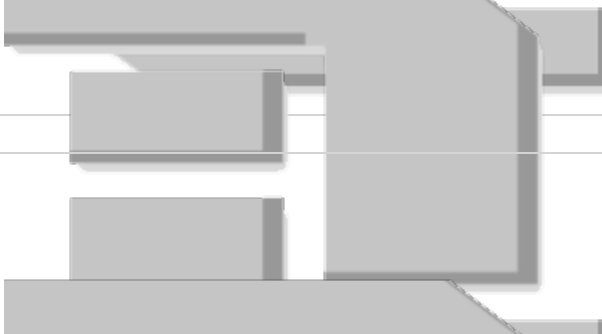
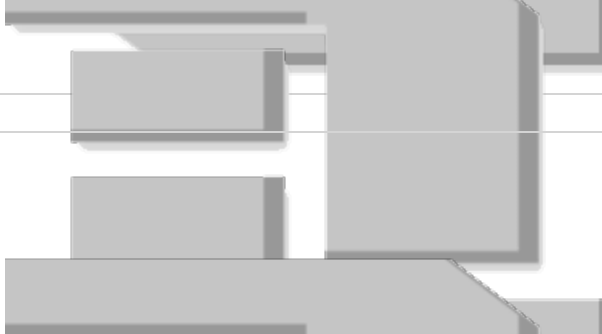
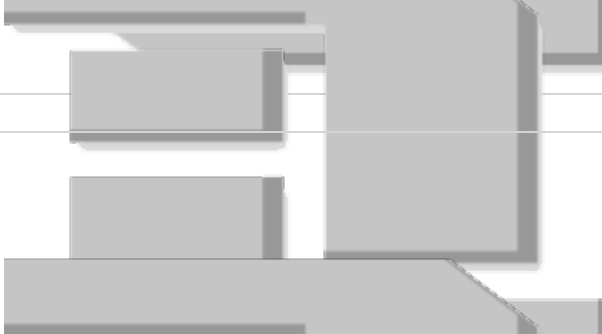
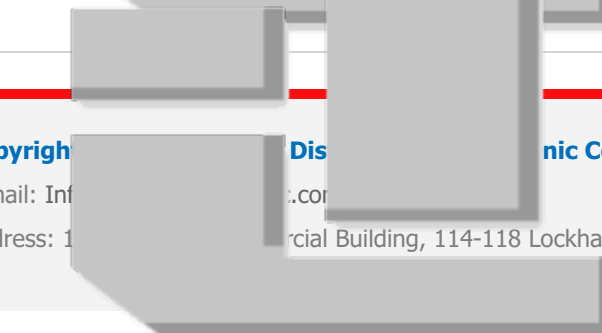
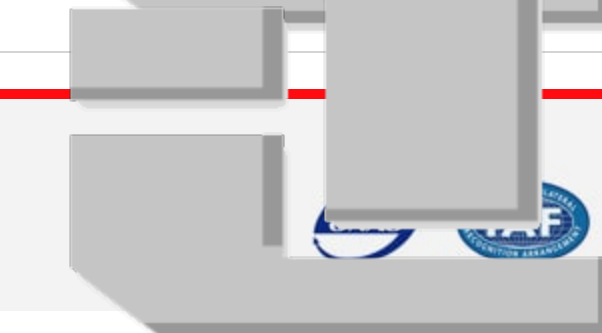
Specifications of LPC1317FBD64,551

PART NUMBER	LPC1317FBD64,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18734 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	72MHz
SERIES	LPC13xx
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	568-9596 935297493551 LPC1317FBD64551
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M3 LPC13xx Microcontroller IC 32-Bit 72MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	LPC1317

Related Tags

LPC1317FBD64,551	LPC1317FBD64,551 Distributor	LPC1317FBD64,551 Supplier
LPC1317FBD64,551 Price	LPC1317FBD64,551 Pictures	LPC1317FBD64,551 Image
LPC1317FBD64,551 PDF Datasheet	LPC1317FBD64,551 Download Datasheet	LPC1317FBD64,551 Datasheet
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LPC1317FBD64,551	Supplier	Distributor

Related Products

	LPC1343FBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 23095 pcs RFQ		LPC1317FBD48,551 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 19833 pcs RFQ
	LPC1316FBD48,551 Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 48LQFP In stock: 19498 pcs RFQ		LPC1342FBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 22522 pcs RFQ
	LPC1315FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 23644 pcs RFQ		LPC1316FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 33HVQFN In stock: 23668 pcs RFQ
	LPC1342FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 23534 pcs RFQ		LPC1317FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 33HVQFN In stock: 22990 pcs RFQ
	LPC1342FBD48,118 Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 41321 pcs RFQ		
	LPC1342FHN33,518 Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 52376 pcs RFQ		LPC1315FBD48,551 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 25961 pcs RFQ