

NXP Semiconductors / Freescale

LPC1345FHN33,551

Part Number:	LPC1345FHN33,551
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 33HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

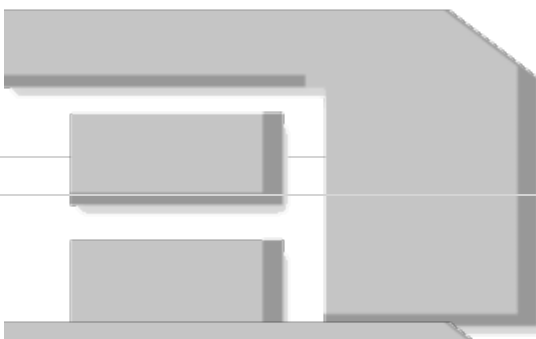
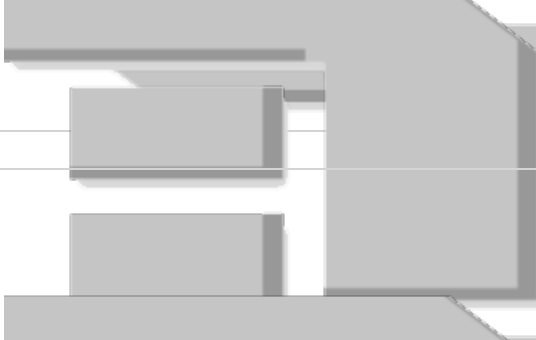
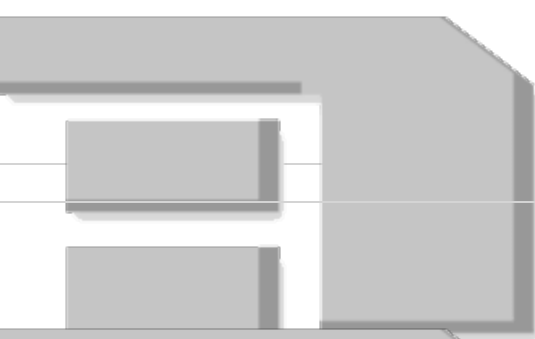
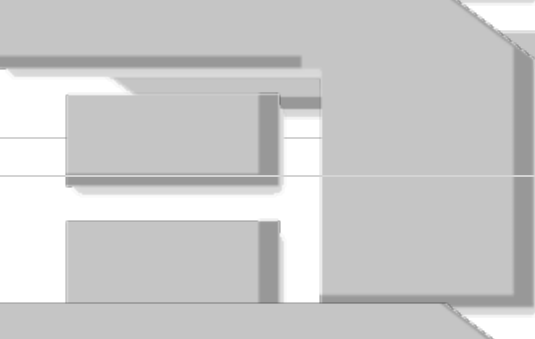
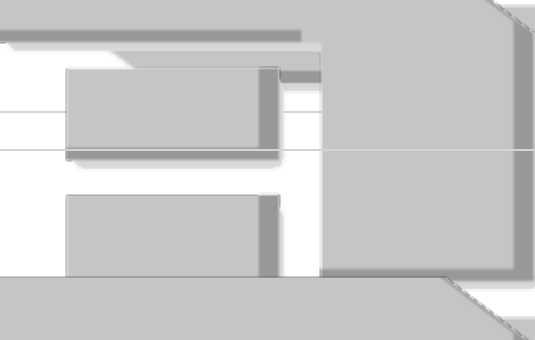
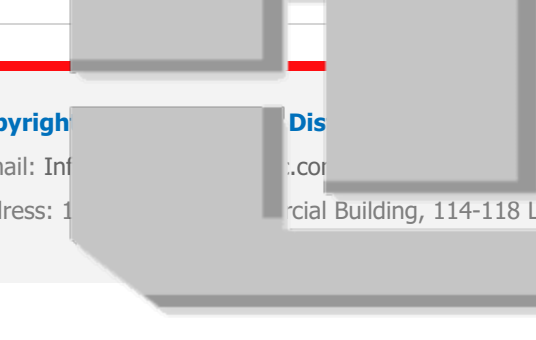
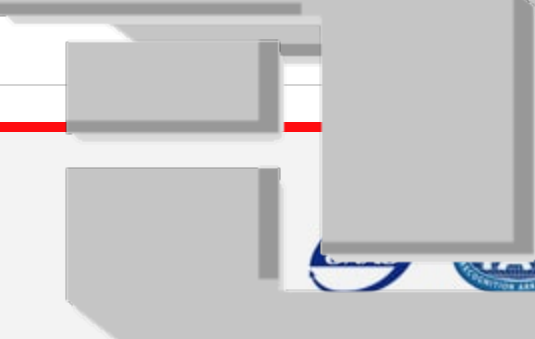
Specifications of LPC1345FHN33,551

PART NUMBER	LPC1345FHN33,551
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 33HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22132 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-HVQFN (7x7)
SPEED	72MHz
SERIES	LPC13xx
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VQFN Exposed Pad
OTHER NAMES	568-14472 935297515551 LPC1345FHN33,551-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M3 LPC13xx Microcontroller IC 32-Bit 72MHz 32KB (32K x 8) FLASH 32-HVQFN (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, Microwire, SPI, SSI, SSP, UART/USART, USB
BASE PART NUMBER	LPC1345

Related Tags

LPC1345FHN33,551	LPC1345FHN33,551 Distributor	LPC1345FHN33,551 Supplier
LPC1345FHN33,551 Price	LPC1345FHN33,551 Pictures	LPC1345FHN33,551 Image
LPC1345FHN33,551 PDF Datasheet	LPC1345FHN33,551 Download Datasheet	LPC1345FHN33,551 Datasheet
LPC1345FHN33,551 Stock	Buy LPC1345FHN33,551	Buy LPC1345FHN33,551
LPC1345FHN33,551	Supplier	Distributor

Related Products

	LPC1347FBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 16579 pcs RFQ		LPC1347FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 33HVQFN In stock: 18379 pcs RFQ
	LPC1346FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 33HVQFN In stock: 26191 pcs RFQ		LPC135A12-BTHR Manufacturers: Mechatronics Description: FAN AXIAL 135X38MM 115VAC EC In stock: 2787 pcs RFQ
	LPC1342FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 23534 pcs RFQ		LPC1343FHN33,551 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 19191 pcs RFQ
	LPC1346FBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 48LQFP In stock: 16096 pcs RFQ		LPC1343FBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 23095 pcs RFQ
	LPC1343FHN33,518 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 41507 pcs RFQ		LPC1347FBD64,551 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 13371 pcs RFQ
	LPC1345FBD48,151 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 21042 pcs RFQ		LPC1342FHN33,518 Manufacturers: NXP Description: IC MCU 32BIT 16KB FLASH 33HVQFN In stock: 52376 pcs RFQ