

NXP Semiconductors / Freescale

LPC1311FHN33/01,55

Part Number:	LPC1311FHN33/01,55
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 8KB FLASH 33HVQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	39610 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LPC1311FHN33/01,55

PART NUMBER	LPC1311FHN33/01,55
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 8KB FLASH 33HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39610 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-HVQFN (7x7)
SPEED	72MHz
SERIES	LPC13xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VQFN Exposed Pad
OTHER NAMES	568-8373 935295011551 LPC1311FHN330155
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 LPC13xx Microcontroller IC 32-Bit 72MHz 8KB (8K x 8) FLASH 32-HVQFN (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LPC1311

Related Tags

LPC1311FHN33/01,55	LPC1311FHN33/01,55 Distributor	LPC1311FHN33/01,55 Supplier
LPC1311FHN33/01,55 Price	LPC1311FHN33/01,55 Pictures	LPC1311FHN33/01,55 Image
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LPC12B99-BTLR Manufacturers: Mechatronics Description: FAN AXIAL 120X38MM 90-264VAC In stock: 4825 pcs RFQ	LPC1313FBD48/01,15 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 24559 pcs RFQ
LPC12D27FBD100/301 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 15628 pcs RFQ	LPC1313FHN33/01,51 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 33HVQFN In stock: 67486 pcs RFQ
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