

NXP Semiconductors / Freescale

LPC1111FDH20/002,5

Part Number:	LPC1111FDH20/002,5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 8KB FLASH 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39208 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

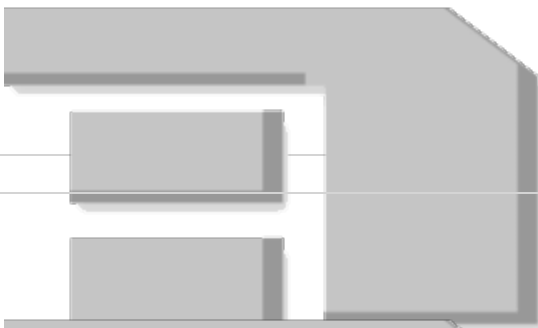
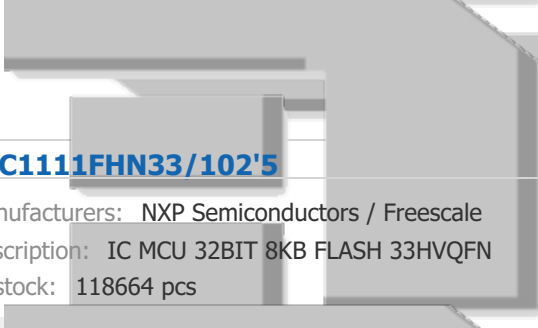
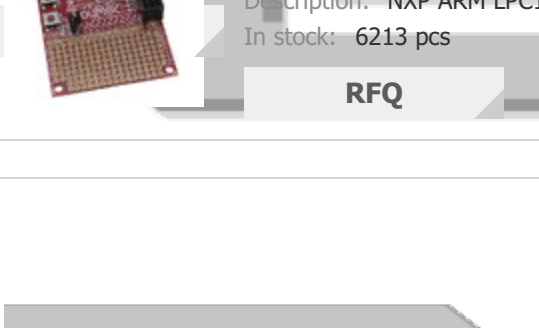
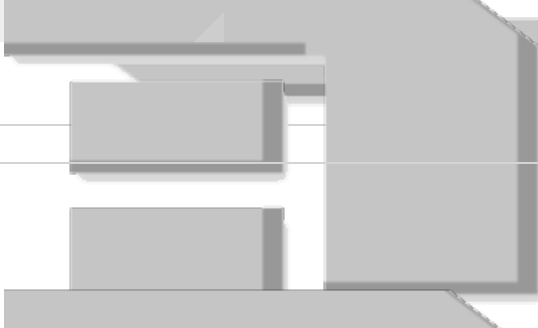
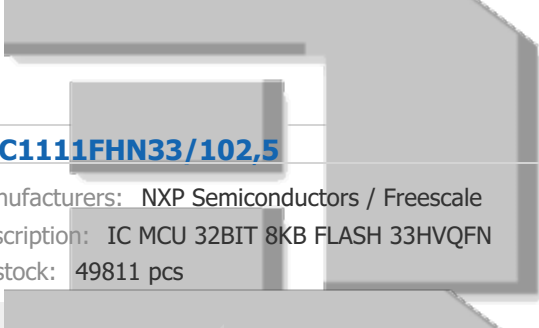
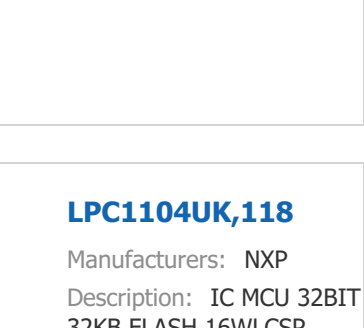
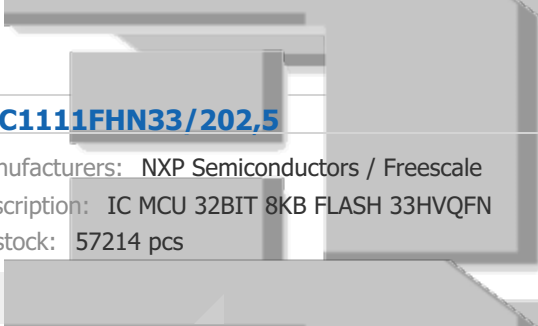
Specifications of LPC1111FDH20/002,5

PART NUMBER	LPC1111FDH20/002,5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39208 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	50MHz
SERIES	LPC1100L
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	568-14199-1
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 LPC1100L Microcontroller IC 32-Bit 50MHz 8KB (8K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 5x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	LPC1111

Related Tags

LPC1111FDH20/002,5	LPC1111FDH20/002,5 Distributor	LPC1111FDH20/002,5 Supplier
LPC1111FDH20/002,5 Price	LPC1111FDH20/002,5 Pictures	LPC1111FDH20/002,5 Image
LPC1111FDH20/002,5 PDF Datasheet	LPC1111FDH20/002,5 Download Datasheet	LPC1111FDH20/002,5 Datasheet
LPC1111FDH20/002,5 Stock	Buy LPC1111FDH20/002,5	Buy LPC1111FDH20/002,5
LPC1111FDH20/002,5	Supplier	Distributor

Related Products

 LPC1101LVUKZ Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 25WLCSP In stock: 60114 pcs RFQ	 LPC1111FHN33/101,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 6213 pcs RFQ	
 LPC1111FHN33/102,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 118664 pcs	 LPC1110FD20,529 Manufacturers: NXP Description: IC MCU 32BIT 4KB FLASH 20SOIC In stock: 38332 pcs RFQ	
 LPC1111FHN33/202,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 57214 pcs	 LPC1102UK,118 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 16WLCSP In stock: 51475 pcs RFQ	 LPC1104UK,118 Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 16WLCSP In stock: 56754 pcs RFQ
 LPC1111FHN33/201,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 67103 pcs	 LPC1102LVUKZ Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 25WLCSP In stock: 59798 pcs RFQ	
 LPC1111FHN33/103,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 48174 pcs	 LPC1111FHN33/201,5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 8KB FLASH 33HVQFN In stock: 67103 pcs RFQ	

Copyright

Dis

nic Components

