

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

LH75401N0Q100C0,55

Part Number:

LH75401N0Q100C0,55

Manufacturer/Brand:

NXP Semiconductors / Freescale

Product description

IC MCU 32BIT ROMLESS 144LQFP

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition

2847 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

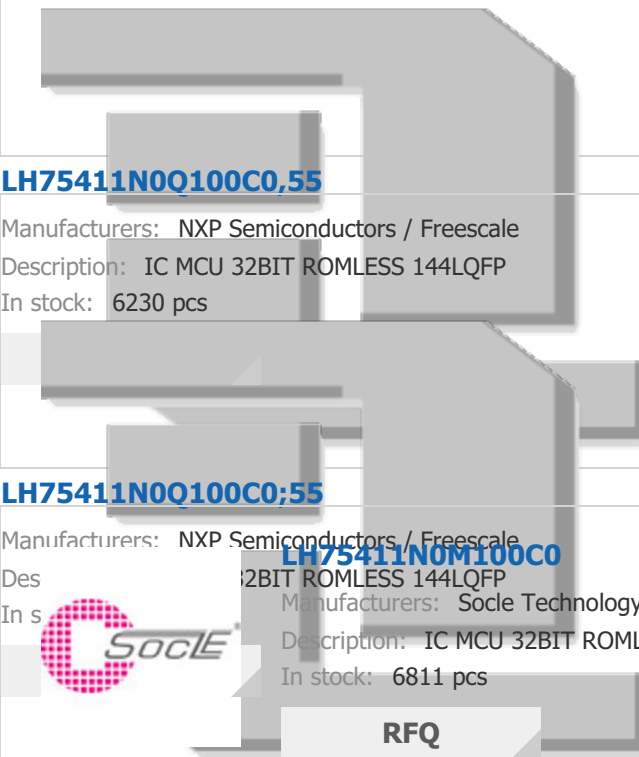
Specifications of LH75401N0Q100C0,55

PART NUMBER	LH75401N0Q100C0,55
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2847 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	84MHz
SERIES	BlueStreak ; LH7
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	568-4269 935285049551 LH75401N0Q100C0-S LH75401N0Q100C055
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	76
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® BlueStreak ; LH7 Microcontroller IC 32-Bit 84MHz ROMless 144-LQFP (20x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	CANbus, EBI/EMI, Microwire, SPI, SSI, SSP, UART/USART
BASE PART NUMBER	LH75401

Related Tags

LH75401N0Q100C0,55	LH75401N0Q100C0,55 Distributor	LH75401N0Q100C0,55 Supplier
LH75401N0Q100C0,55 Price	LH75401N0Q100C0,55 Pictures	LH75401N0Q100C0,55 Image
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LH75401N0Q100C0,55	Supplier	Distributor

Related Products

 LH79520N0Q000B0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 5688 pcs RFQ	 LH79520N0M000B1 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 5160 pcs RFQ
 LH75400N0M100C0 Manufacturers: Sharp Microelectronics Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 7077 pcs RFQ	
 LH75400N0Q100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 4226 pcs RFQ	LH75411N0Q100C0,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6230 pcs
 LH75401N0M100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 3502 pcs RFQ	 LH75411N0Q100C0,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6230 pcs LH75411N0M100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 6811 pcs RFQ
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