



Socle Technology Corporation



LH75401N0Q100C0

Part Number:	LH75401N0Q100C0
Manufacturer/Brand:	Socle Technology Corporation
Product description	IC MCU 32BIT ROMLESS 144TQFP
Datasheets:	PDF 1.LH75401N0Q100C0.pdf PDF 2.LH75401N0Q100C0.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	6547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

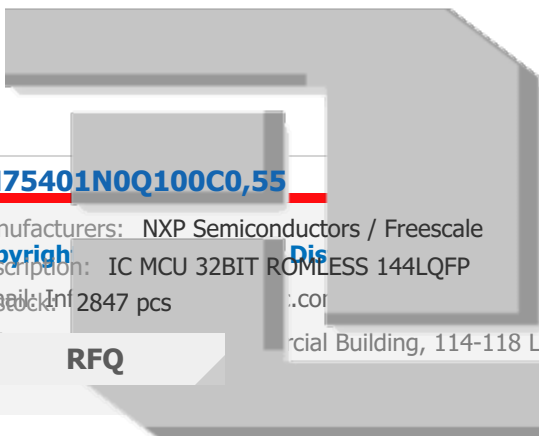
Specifications of LH75401N0Q100C0

PART NUMBER	LH75401N0Q100C0
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	IC MCU 32BIT ROMLESS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6547 pcs
DATA SHEET	PDF 1.LH75401N0Q100C0.pdf PDF 2.LH75401N0Q100C0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
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
OSCILLATOR TYPE	Internal
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
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	CANbus, EBI/EMI, Microwire, SPI, SSI, SSP, UART/USART

Related Tags

Socle Technology Corporation LH75401N0Q100C0	LH75401N0Q100C0 Distributor	LH75401N0Q100C0 Supplier
LH75401N0Q100C0 Price	LH75401N0Q100C0 Pictures	LH75401N0Q100C0 Image
LH75401N0Q100C0 PDF Datasheet	LH75401N0Q100C0 Download Datasheet	LH75401N0Q100C0 Datasheet
LH75401N0Q100C0 Stock	Buy LH75401N0Q100C0	Buy Socle Technology Corporation LH75401N0Q100C0
Socle Technology Corporation LH75401N0Q100C0	Socle Technology Corporation Supplier	Socle Technology Corporation Distributor
Socle Technology Corporation LH75401N0Q100C0		

Related Products

 LH75411N0Q100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 4730 pcs RFQ	 LH79520N0M000B1 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 5160 pcs RFQ
 LH75400N0Q100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 4226 pcs RFQ	 LH79520N0Q000B0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 5688 pcs RFQ
 LH75400N0M100C0 Manufacturers: Sharp Microelectronics Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 7077 pcs RFQ	 LH75411N0Q100C0,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6230 pcs RFQ
 LH75410N0M100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 5359 pcs RFQ	 LH75411N0Q100C0,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6230 pcs RFQ
 LH75401N0M100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 3502 pcs RFQ	 LH75410N0Q100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 6030 pcs RFQ
 LH75401N0Q100C0,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 2847 pcs RFQ	 LH75411N0M100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: 6811 pcs RFQ