



Socle Technology Corporation



LH79520N0Q000B0

Part Number:	LH79520N0Q000B0
Manufacturer/Brand:	Socle Technology Corporation
Product description	IC MCU 32BIT ROMLESS 176LQFP
	 1.LH79520N0Q000B0.pdf
	 2.LH79520N0Q000B0.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

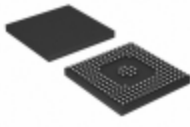
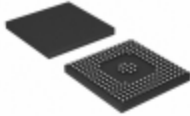
Specifications of LH79520N0Q000B0

PART NUMBER	LH79520N0Q000B0
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	IC MCU 32BIT ROMLESS 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LH79520N0Q000B0.pdf  2.LH79520N0Q000B0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.6 V
SPEED	77.4MHz
SERIES	BlueStreak ; LH7
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	64
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 77.4MHz ROMless
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	IrDA, Microwire, SPI, SSP, UART/USART

Related Tags

Socle Technology Corporation LH79520N0Q000B0	LH79520N0Q000B0 Distributor	LH79520N0Q000B0 Supplier
LH79520N0Q000B0 Price	LH79520N0Q000B0 Pictures	LH79520N0Q000B0 Image
LH79520N0Q000B0 PDF Datasheet	LH79520N0Q000B0 Download Datasheet	LH79520N0Q000B0 Datasheet
LH79520N0Q000B0 Stock	Buy LH79520N0Q000B0	Buy Socle Technology Corporation LH79520N0Q000B0
Socle Technology Corporation LH79520N0Q000B0	Socle Technology Corporation Supplier	Socle Technology Corporation Distributor
Socle Technology Corporation LH79520N0Q000B0		

Related Products

 LH75411N0M100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: Out stock RFQ	 LH79524N0F100A1;55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 208LFBGA In stock: Out stock RFQ
 LH79524N0E100A0 Manufacturers: Sharp Microelectronics Description: IC MCU 32BIT ROMLESS 208CABGA In stock: Out stock RFQ	 LH79520N0Q000B1,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 176LQFP In stock: Out stock RFQ
 LH75411N0Q100C0,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ	 LH79520N0M000B1 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 176LQFP In stock: Out stock RFQ
 LH79524N0F100A0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 208CABGA In stock: Out stock RFQ	 LH79520N0Q000B1;55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 176LQFP In stock: Out stock RFQ
 LH75411N0Q100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: Out stock RFQ	 LH79524N0F100A1,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 208LFBGA In stock: Out stock RFQ
 LH75410N0Q100C0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 144TQFP In stock: Out stock RFQ	 LH75411N0Q100C0;55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ