



Socle Technology Corporation



LH79525N0Q100A0

Part Number:	LH79525N0Q100A0
Manufacturer/Brand:	Socle Technology Corporation
Product description	IC MCU 32BIT ROMLESS 176LQFP
Datasheets:	 LH79525N0Q100A0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4601 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

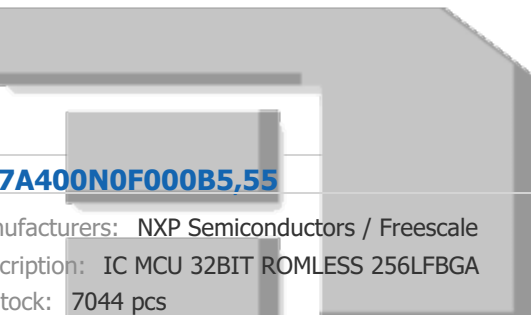
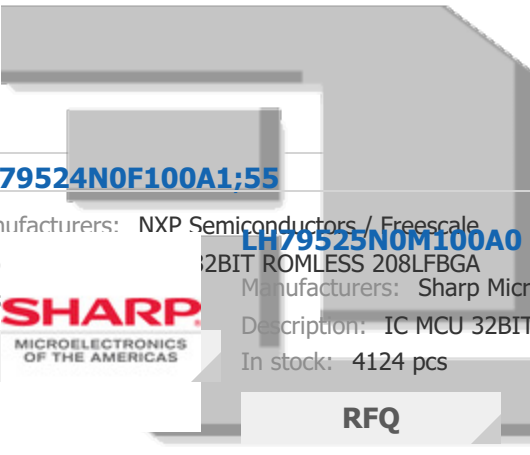
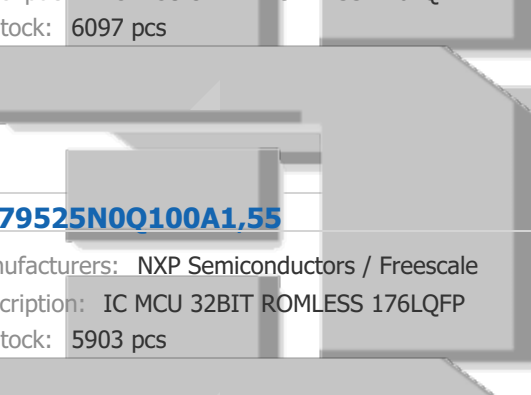
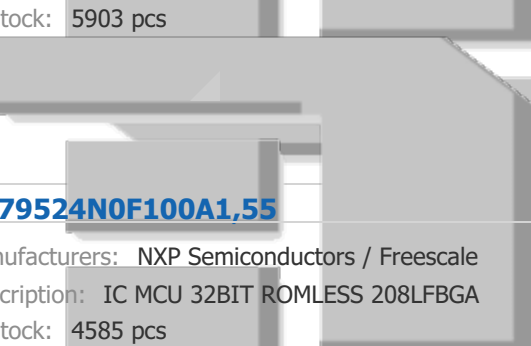
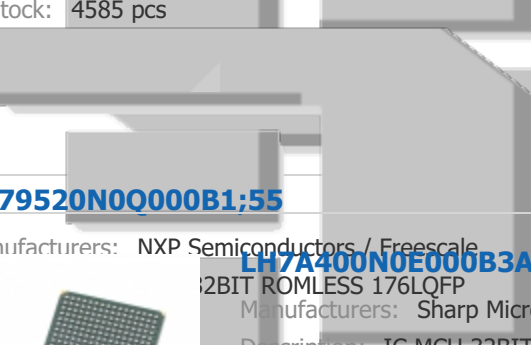
Specifications of LH79525N0Q100A0

PART NUMBER	LH79525N0Q100A0
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	IC MCU 32BIT ROMLESS 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4601 pcs
DATA SHEET	 LH79525N0Q100A0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SPEED	77.4MHz
SERIES	BlueStreak ; LH7
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	72
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	A/D 10x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, Ethernet, I²C, SSP, UART/USART, USB

Related Tags

Socle Technology Corporation LH79525N0Q100A0	LH79525N0Q100A0 Distributor	LH79525N0Q100A0 Supplier
LH79525N0Q100A0 Price	LH79525N0Q100A0 Pictures	LH79525N0Q100A0 Image
LH79525N0Q100A0 PDF Datasheet	LH79525N0Q100A0 Download Datasheet	LH79525N0Q100A0 Datasheet
LH79525N0Q100A0 Stock	Buy LH79525N0Q100A0	Buy Socle Technology Corporation LH79525N0Q100A0
Socle Technology Corporation LH79525N0Q100A0	Socle Technology Corporation Supplier	Socle Technology Corporation Distributor
Socle Technology Corporation LH79525N0Q100A0		

Related Products

 LH79524N0F100A0 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 208CABGA In stock: 4423 pcs RFQ	
 LH79524N0F100A1;55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 208LFBGA In stock: 7044 pcs RFQ	 LH7A400N0F000B5,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 256LFBGA In stock: 7044 pcs
 LH79525N0M100A0 Manufacturers: Sharp Microelectronics Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 6097 pcs RFQ	 LH79525N0Q100A1;55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 6097 pcs
 LH7A400N0F000B5 Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 256CABGA In stock: 6083 pcs RFQ	 LH79525N0Q100A1,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 5903 pcs
 LH79524N0E100A0 Manufacturers: Sharp Microelectronics Description: IC MCU 32BIT ROMLESS 208CABGA In stock: 7015 pcs RFQ	 LH79524N0F100A1,55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 208LFBGA In stock: 4585 pcs
 LH7A400N0B000B3A Manufacturers: Socle Technology Corporation Description: IC MCU 32BIT ROMLESS 256PBGA In stock: 6621 pcs RFQ	 LH79520N0Q000B1;55 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 3805 pcs LH7A400N0E000B3A Manufacturers: Sharp Microelectronics Description: IC MCU 32BIT ROMLESS 256CABGA In stock: 3805 pcs RFQ