

Sharp Microelectronics

LH79525N0M100A0

Part Number:	LH79525N0M100A0
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC MCU 32BIT ROMLESS 176LQFP
Datasheets:	LH79525N0M100A0.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4124 pcs stock
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 LH79525N0M100A0

PART NUMBER	LH79525N0M100A0
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC MCU 32BIT ROMLESS 176LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4124 pcs
DATA SHEET	LH79525N0M100A0.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
OTHER NAMES	425-1866 LH7925N0M100A0 LH79525N0M100
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	Contains lead / RoHS non-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

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