



Sharp Microelectronics



LH79524N0E100A0

Part Number:

Manufacturer/Brand:

Product des

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

LH79524N0F100A0

Sharp Microelectronics

TC MCU 32BIT ROMLESS 208CABGA

 LH79524N0E100A0.pdf

Lead free / RoHS non-compliant

7015 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

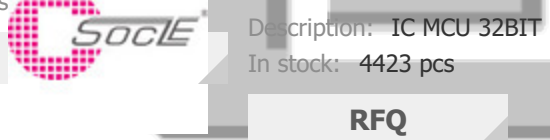
Specifications of I H79524N0F100A0

PART NUMBER	LH79524N0E100A0
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC MCU 32BIT ROMLESS 208CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
QUANTITY AVAILABLE	7015 pcs
DATA SHEET	 LH79524N0E100A0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-CABGA (14x14)
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	208-LFBGA
OTHER NAMES	425-1865 LH79524N0E100
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	88
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® BlueStreak ; LH7 Microcontroller IC 32-Bit 77.4MHz ROMless 208-CABGA (14x14)
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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