



### LH79524N0E100A0 Information

Heisener.com

Part NumberLH79524N0E100A0ManufacturerSharp MicroelectronicsCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 208CABGA

Package 208-LFBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## LH79524N0E100A0 Specifications

Manufacturer Part Number	LH79524N0E100A0	
Manufacturer	Sharp Microelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	208-LFBGA	
Series	BlueStreak; LH7	
Core Processor	ARM7?	
Core Size	32-Bit	
Speed	77.4MHz	
Connectivity	EBI/EMI, Ethernet, I2C, SSP, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
Number of I/O	88	
Program Memory Size	-	
Program Memory Type	ROMless	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V	
Data Converters	A/D 10x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	208-LFBGA	
Supplier Device Package	208-CABGA (14x14)	
		Report errors?

#### LH79524N0E100A0 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### LH79524N0E100A0 Payment Methods









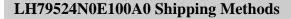
























If you have any question about LH79524N0E100A0, please do not hesitate to contact us!

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