

LH79524N0E100A0 Information


For Reference Only

Part Number [LH79524N0E100A0](#)
Manufacturer Sharp Microelectronics
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 208CABGA
Package 208-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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)

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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



LH79524N0E100A0 Shipping Methods



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