

LH7A400N0E000B3A Information


For Reference Only

Part Number [LH7A400N0E000B3A](#)
Manufacturer Sharp Microelectronics
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 256CABGA
Package 256-LFBGA
 For the pricing/inventory/lead time, please contact us
 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.


LH7A400N0E000B3A Specifications

Manufacturer Part Number	LH7A400N0E000B3A
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	256-LFBGA
Series	BlueStreak ; LH7A
Core Processor	ARM9?
Core Size	32-Bit
Speed	200MHz
Connectivity	Audio Codec, EBI/EMI, IrDA, Memory Card, SmartCard, SSP, UART/USART, USB
Peripherals	AC'97, DMA, LCD, POR, PWM, WDT
Number of I/O	60
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	80K x 8
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	256-LFBGA
Supplier Device Package	256-CABGA (14x14)

[Report errors?](#)

LH7A400N0E000B3A 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.

LH7A400N0E000B3A Payment Methods



LH7A400N0E000B3A Shipping Methods



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