

# MB95F636KP-G-SH-SNE2

### MB95F636KP-G-SH-SNE2 Information



For Reference Only

Part Number MB95F636KP-G-SH-SNE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 36KB FLASH 32SDIP

**Package** 32-SDIP (0.400", 10.16mm)

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.









MD05E626VD	C CH CNE	Specifications
<b>MB95F636KP-</b>	G-5H-5NE2	Specifications

Manufacturer Part Number	MB95F636KP-G-SH-SNE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-SDIP (0.400", 10.16mm)
Series	F2MC-8FX MB95630H
Core Processor	F <sup>2</sup> MC-8FX
Core Size	8-Bit
Speed	16MHz
Connectivity	I <sup>2</sup> C, LINbus, SIO, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	29
Program Memory Size	36KB (36K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.5 V
Data Converters	A/D 8x8/10b
Oscillator Type	External
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	32-SDIP (0.400", 10.16mm)
Supplier Device Package	32-SDIP
	Report errors?

#### MB95F636KP-G-SH-SNE2 Guarantees



#### **Ouality 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.

## MB95F636KP-G-SH-SNE2 Payment Methods



















## MB95F636KP-G-SH-SNE2 Shipping Methods













If you have any question about MB95F636KP-G-SH-SNE2, please do not hesitate to contact us!

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