

MB95F636HNPMC-G116SNERE2 Information


For Reference Only

Part Number [MB95F636HNPMC-G116SNERE2](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MICROCONTROLLER
Package 32-LQFP
 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.


MB95F636HNPMC-G116SNERE2 Specifications

Manufacturer Part Number	MB95F636HNPMC-G116SNERE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	32-LQFP
Series	F ² MC-8FX MB95630H
Core Processor	F ² MC-8FX
Core Size	8-Bit
Speed	16MHz
Connectivity	PC, LINbus, SIO, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	28
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°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)

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MB95F636HNPMC-G116SNERE2 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.

MB95F636HNPMC-G116SNERE2 Payment Methods



MB95F636HNPMC-G116SNERE2 Shipping Methods



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