

MB90F882SPMC-G-N2E1

MB90F882SPMC-G-N2E1 Information



For Reference Only

Part Number MB90F882SPMC-G-N2E1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC ANALOG**Package**100-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.









MB90F882SPMC-G-N2E1 Specifications

Manufacturer Part Number	MB90F882SPMC-G-N2E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	F2MC-16LX MB90880
Core Processor	F ² MC-16LX
Core Size	16-Bit
Speed	33MHz
Connectivity	I ² C, Serial I/O, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	83
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 20x8/10b
Oscillator Type	External
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

MB90F882SPMC-G-N2E1 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.

MB90F882SPMC-G-N2E1 Payment Methods



















MB90F882SPMC-G-N2E1 Shipping Methods













If you have any question about MB90F882SPMC-G-N2E1, please do not hesitate to contact us!

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