MB96F625ABPMC-GS-F4E1 Information

Part Number	MB96F625ABPMC-GS-F4E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 16BIT 160KB FLASH 64LQFP
Package	64-LQFP

For Reference Only

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.

ISO 9001:2015 CERTIFIED COMPANY · ICAS · IAF MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT · UKAS MANAGEMENT SYSTEMS

MB96F625ABPMC-GS-F4E1 Specifications

Manufacturer Part Number	MB96F625ABPMC-GS-F4E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	F2MC-16FX MB96620
Core Processor	F2MC-16FX
Core Size	16-Bit
Speed	32MHz
Connectivity	I2C, LIN, SCI, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	52
Program Memory Size	160KB (160K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	10K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 21x8/10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (12x12)
	Report errors?

MB96F625ABPMC-GS-F4E1 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.

MB96F625ABPMC-GS-F4E1 Payment Methods

MB96F625ABPMC-GS-F4E1 Shipping Methods

If you have any question about MB96F625ABPMC-GS-F4E1, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com