MB96F356ASBPMC-GSE2 Information

Part Number	MB96F356ASBPMC-GSE2	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU 16BIT 288KB 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.

MB96F356ASBPMC-GSE2 Specifications

Manufacturer Part Number	MB96F356ASBPMC-GSE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	F²MC-16FX MB96350
Core Processor	F²MC-16FX
Core Size	16-Bit
Speed	56MHz
Connectivity	CANbus, EBI/EMI, I²C, LINbus, SCI, UART/USART
Peripherals	DMA, LVD, LVR, POR, PWM, WDT
Number of I/O	51
Program Memory Size	288KB (288K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	12K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 15x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (12x12)

Report errors?

MB96F356ASBPMC-GSE2 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.

MB96F356ASBPMC-GSE2 Payment Methods

MB96F356ASBPMC-GSE2 Shipping Methods

If you have any question about MB96F356ASBPMC-GSE2, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com