

MB90437LPF-GS-524E1

MB90437LPF-GS-524E1 Information

new.heisener.com	MB90437LPF-GS-524E1 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 64KB MROM 100QFP 100-BQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



MB90437LPF-GS-524E1 Specifications

Manufacturer Part Number	MB90437LPF-GS-524E1	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-BQFP	
Series	F2MC-16LX MB90435	
Core Processor	F2MC-16LX	
Core Size	16-Bit	
Speed	16MHz	
Connectivity	EBI/EMI, SCI, Serial I/O, UART/USART	
Peripherals	POR, WDT	
Number of I/O	81	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	Mask ROM	
EEPROM Size	-	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V	
Data Converters	A/D 8x8/10b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	100-BQFP	
Supplier Device Package	100-QFP (14x20)	
	Report erro	rs?

MB90437LPF-GS-524E1 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.

S MoneyGram Alipay VISA

DISCOVER

MB90437LPF-GS-524E1 Payment Methods



MB90437LPF-GS-524E1 Shipping Methods



If you have any question about MB90437LPF-GS-524E1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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