

MB90P224BPF-GT-5296

MB90P224BPF-GT-5296 Information

Heisener.com	 MB90P224BPF-GT-5296 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 96KB OTP 120QFP 120-BQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



MB90P224BPF-GT-5296 Specifications

Manufacturer Part Number	MB90P224BPF-GT-5296
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	120-BQFP
Series	F2MC-16F MB90220
Core Processor	F2MC-16F
Core Size	16-Bit
Speed	16MHz
Connectivity	EBI/EMI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	102
Program Memory Size	96KB (96K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	4.5K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 16x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	120-BQFP
Supplier Device Package	120-PQFP (28x28)
	Report errors?

MB90P224BPF-GT-5296 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.

MB90P224BPF-GT-5296 Payment Methods





If you have any question about MB90P224BPF-GT-5296, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com