



Heisener.com

MB90P224BPF-GT-5150 Information

Part NumberMB90P224BPF-GT-5150ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 96KB OTP 120QFP

Package 120-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.









MB90P224BPF-GT-5150 Specifications

	Report errors?
Supplier Device Package	120-PQFP (28x28)
Package / Case	120-BQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	External
Data Converters	A/D 16x10b
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
RAM Size	4.5K x 8
EEPROM Size	-
Program Memory Type	OTP
Program Memory Size	96KB (96K x 8)
Number of I/O	102
Peripherals	POR, PWM, WDT
Connectivity	EBI/EMI, UART/USART
Speed	16MHz
Core Size	16-Bit
Core Processor	F2MC-16F
Series	F2MC-16F MB90220
Package	120-BQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB90P224BPF-GT-5150

MB90P224BPF-GT-5150 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.

MB90P224BPF-GT-5150 Payment Methods





















MB90P224BPF-GT-5150 Shipping Methods













If you have any question about MB90P224BPF-GT-5150, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com