

# CY90F394HAPMT-GSE2

### **CY90F394HAPMT-GSE2 Information**



For Reference Only

Part Number CY90F394HAPMT-GSE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 384KB FLASH 120LQFP

Package 120-LQFP

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.









## **CY90F394HAPMT-GSE2 Specifications**

Manufacturer Part Number	CY90F394HAPMT-GSE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	120-LQFP
Series	F <sup>2</sup> MC-16LX MB90390
Core Processor	F <sup>2</sup> MC-16LX
Core Size	16-Bit
Speed	24MHz
Connectivity	CANbus, I2C, LINbus, SCI, Serial I/O, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	96
Program Memory Size	384KB (384K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	10K x 8
Voltage - Supply (Vcc/Vdd)	3.5V ~ 5.5V
Data Converters	A/D 15x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	120-LQFP
Supplier Device Package	120-LQFP (16x16)
	Report errors?

#### **CY90F394HAPMT-GSE2 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.

### CY90F394HAPMT-GSE2 Payment Methods



















## CY90F394HAPMT-GSE2 Shipping Methods













If you have any question about CY90F394HAPMT-GSE2, please do not hesitate to contact us!

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