

CY90F394HAPMT-GSE1

CY90F394HAPMT-GSE1 Information



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-GSE1 Specifications

Manufacturer Part Number	CY90F394HAPMT-GSE1	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	120-LQFP	
Series	F ² MC-16LX MB90390	
Core Processor	F ² MC-16LX	
Core Size	16-Bit	
Speed	24MHz	
Connectivity	CANbus, I ² C, 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-GSE1 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.

CY90F394HAPMT-GSE1 Payment Methods



If you have any question about CY90F394HAPMT-GSE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com