



MB90F394HPMT-GSE1

Part Number:	MB90F394HPMT-GSE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 384KB FLASH 120LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5653 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

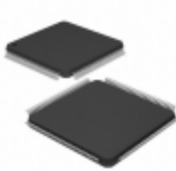
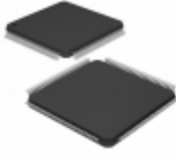
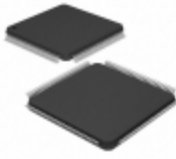
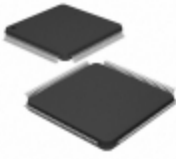
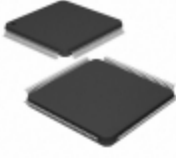
Specifications of MB90F394HPMT-GSE1

PART NUMBER	MB90F394HPMT-GSE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 384KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5653 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-LQFP (16x16)
SPEED	24MHz
SERIES	F ² MC-16LX MB90390
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OTHER NAMES	CY90F394HPMT-GSE1
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	96
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16LX F ² MC-16LX MB90390 Microcontroller IC 16-Bit 24MHz 384KB (384K x 8) FLASH 120-LQFP (16x16)
DATA CONVERTERS	A/D 15x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, LINbus, SCI, Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB90F394HPMT-GSE1	MB90F394HPMT-GSE1 Distributor	MB90F394HPMT-GSE1 Supplier
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Related Products

 MB90F395HAPMCR-C0007 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 512KB FLASH 120LQFP In stock: 4222 pcs RFQ	 MB90F395HAPMCR-C0006 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 512KB FLASH 120LQFP In stock: 4510 pcs RFQ
 MB90F394HPMT-G-N1E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 384KB FLASH 120LQFP In stock: 5641 pcs RFQ	 MB90F394SAPMT-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.35 LQFP In stock: 8207 pcs RFQ
 MB90F394HAPMT-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 384KB FLASH 120LQFP In stock: 6397 pcs RFQ	 MB90F394HAPMT-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 384KB FLASH 120LQFP In stock: 6237 pcs RFQ
 MB90F394HPMCR-G-VDO Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 384KB FLASH 120LQFP In stock: 4112 pcs RFQ	 MB90F394HPMCR-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 384KB FLASH 120LQFP In stock: 4001 pcs RFQ
 MB90F395HAPMCR-C0004 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 512KB FLASH 120LQFP In stock: 3734 pcs RFQ	 MB90F394SAPMT-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.35 LQFP In stock: 4352 pcs RFQ
 MB90F394HPMT-GS-N2E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5657 pcs RFQ	 MB90F395HAPMCR-C0005 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 512KB FLASH 120LQFP In stock: 4940 pcs RFQ