



Cypress Semiconductor



MB89821PMC1-G-123-RE1

Part Number:	MB89821PMC1-G-123-RE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB MROM 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5396 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

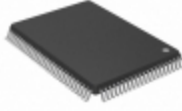
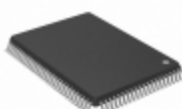
Specifications of MB89821PMC1-G-123-RE1

PART NUMBER	MB89821PMC1-G-123-RE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB MROM 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5396 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	80-PQFP (14x14)
SPEED	5MHz
SERIES	F ² MC-8L MB89820
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8L F ² MC-8L MB89820 Microcontroller IC 8-Bit 5MHz 4KB (4K x 8) Mask ROM 80-PQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89821PMC1-G-123-RE1	MB89821PMC1-G-123-RE1 Distributor	MB89821PMC1-G-123-RE1 Supplier
MB89821PMC1-G-123-RE1 Price	MB89821PMC1-G-123-RE1 Pictures	MB89821PMC1-G-123-RE1 Image
MB89821PMC1-G-123-RE1 PDF Datasheet	MB89821PMC1-G-123-RE1 Download Datasheet	MB89821PMC1-G-123-RE1 Datasheet
MB89821PMC1-G-123-RE1 Stock	Buy MB89821PMC1-G-123-RE1	Buy Cypress Semiconductor MB89821PMC1-G-123-RE1
Cypress Semiconductor MB89821PMC1-G-123-RE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89821PMC1-G-123-RE1	Cypress Semiconductor Corp MB89821PMC1-G-123-RE1	

Related Products

 MB89855RPF-G-204-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5752 pcs RFQ	 MB89715APF-G-614-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5246 pcs RFQ
 MB89805PF-G-101-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 100QFP In stock: 4980 pcs RFQ	 MB89923PF-G-195-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80QFP In stock: 3478 pcs RFQ
 MB89821PMC1-G-123-BND-R Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 80LQFP In stock: 5320 pcs RFQ	 MB89923PF-G-195-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80QFP In stock: 5023 pcs RFQ
 MB89805PF-G-101-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 100QFP In stock: 5916 pcs RFQ	 MB89715APF-G-620-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5856 pcs RFQ
 MB89715APF-G-618-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4996 pcs RFQ	 MB89888P-G-177-SHE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM In stock: 4698 pcs RFQ
 MB89923PF-G-179-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80QFP In stock: 6366 pcs RFQ	 MB89923PF-G-164-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80QFP In stock: 5755 pcs RFQ