



Cypress Semiconductor

## MB89193APF-G-210-BND-R

Part Number:	MB89193APF-G-210-BND-R
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 8KB MROM 28SOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3038 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MB89193APF-G-210-BND-R

PART NUMBER	MB89193APF-G-210-BND-R
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB MROM 28SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3038 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	28-SOP
SPEED	4.2MHz
SERIES	F <sup>2</sup> MC-8L MB89190A
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Bulk
PACKAGE / CASE	28-SOIC (0.342", 8.69mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F <sup>2</sup> MC-8L F <sup>2</sup> MC-8L MB89190A Microcontroller IC 8-Bit 4.2MHz 8KB (8K x 8) Mask ROM 28-SOP
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	F <sup>2</sup> MC-8L
CONNECTIVITY	Serial I/O

### Related Tags

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### Related Products

<p><b>MB89191PF-G-476-EF-RE1</b> Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5319 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MB89193APF-G-298-BND-R</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 28SOP In stock: 3649 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MB89191PF-G-441-EF-RE1</b> Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3555 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MB89193APF-G-267-BND-R</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 28SOP In stock: 5521 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MB89191PF-G-572-ER-RE1</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 28SOP In stock: 6513 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MB89193APF-G-201-BND-R</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 28SOP In stock: 4533 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MB89193APF-G-219-BND-R</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 28SOP In stock: 3820 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MB89193APF-G-237-BND-R</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 28SOP In stock: 6699 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MB89193APF-G-179-BND-R</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 28SOP In stock: 6284 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MB89191PF-G-476-BND-EF-RE1</b> Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5430 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MB89193APF-G-261-BND-R</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 28SOP In stock: 4988 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MB89193APF-G-262-BND-R</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 28SOP In stock: 5847 pcs</p> <p><a href="#">RFQ</a></p>

