



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB89805PF-G-101-BND

Part Number:	MB89805PF-G-101-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 100QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

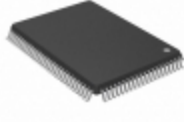
Specifications of MB89805PF-G-101-BND

PART NUMBER	MB89805PF-G-101-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5916 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	10MHz
SERIES	F ² MC-8L MB89800
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
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 MB89800 Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) Mask ROM 100-PQFP (20x14)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89805PF-G-101-BND	MB89805PF-G-101-BND Distributor	MB89805PF-G-101-BND Supplier
MB89805PF-G-101-BND Price	MB89805PF-G-101-BND Pictures	MB89805PF-G-101-BND Image
MB89805PF-G-101-BND PDF Datasheet	MB89805PF-G-101-BND Download Datasheet	MB89805PF-G-101-BND Datasheet
MB89805PF-G-101-BND Stock	Buy MB89805PF-G-101-BND	Buy Cypress Semiconductor MB89805PF-G-101-BND
Cypress Semiconductor MB89805PF-G-101-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89805PF-G-101-BND	Cypress Semiconductor Corp MB89805PF-G-101-BND	

Related Products

 MB89715APF-G-620-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5856 pcs RFQ	 MB89715APF-G-614-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5246 pcs RFQ
 MB89821PMC1-G-123-BND-R Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 80LQFP In stock: 5320 pcs RFQ	 MB89855RPF-G-204-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5752 pcs RFQ
 MB89821PMC1-G-123-RE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 80LQFP In stock: 5396 pcs RFQ	 MB89805PF-G-101-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 100QFP In stock: 4980 pcs RFQ
 MB89923PF-G-164-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80QFP In stock: 5755 pcs RFQ	 MB89715APF-G-599-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 5925 pcs RFQ
 MB89715APF-G-602-TN-TK2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4152 pcs RFQ	 MB89888P-G-177-SHE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM In stock: 4698 pcs RFQ
 MB89715APF-G-613-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4460 pcs RFQ	 MB89715APF-G-618-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: 4996 pcs RFQ