



MB89P185-105PF-GE1

Part Number:	MB89P185-105PF-GE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB OTP 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
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 MB89P185-105PF-GE1

PART NUMBER	MB89P185-105PF-GE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB OTP 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 6 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x20)
SPEED	4.2MHz
SERIES	F ² MC-8L MB89180
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	43
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 MB89180 Microcontroller IC 8-Bit 4.2MHz 16KB (16K x 8) OTP 64-QFP (14x20)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O

Related Tags

Cypress Semiconductor MB89P185-105PF-GE1	MB89P185-105PF-GE1 Distributor	MB89P185-105PF-GE1 Supplier
MB89P185-105PF-GE1 Price	MB89P185-105PF-GE1 Pictures	MB89P185-105PF-GE1 Image
MB89P185-105PF-GE1 PDF Datasheet	MB89P185-105PF-GE1 Download Datasheet	MB89P185-105PF-GE1 Datasheet
MB89P185-105PF-GE1 Stock	Buy MB89P185-105PF-GE1	Buy Cypress Semiconductor MB89P185-105PF-GE1
Cypress Semiconductor MB89P185-105PF-GE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89P185-105PF-GE1	Cypress Semiconductor Corp MB89P185-105PF-GE1	

Related Products

 MB89985L-G-238-CHIP Manufacturers: Cypress Semiconductor Description: IC MCU CHIP FFMC-8L-0.5B 320BGA In stock: Out stock RFQ	 MB89F538-101PMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: Out stock RFQ
 MB89P568-101PFV-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 48KB OTP 80LQFP In stock: Out stock RFQ	 MB89P625PMC-G-LE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP In stock: Out stock RFQ
 MB89P627PF-GE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: Out stock RFQ	 MB89P475-101PMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 48LQFP In stock: Out stock RFQ
 MB89P475-102P-G-SH-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 48SHDIP In stock: Out stock RFQ	 MB89P165-103PFV-G Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 80LQFP In stock: Out stock RFQ
 MB89985L-G-232-CHIP Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT MICOM 320BGA In stock: Out stock RFQ	 MB89F202AP-G-SH-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 32SDIP In stock: Out stock RFQ
 MB89F202RAP-G-SH-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 32SDIP In stock: Out stock RFQ	 MB89P625P-G-SH-L Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 64SHDIP In stock: Out stock RFQ