



Cypress Semiconductor



MB89P665PF-GT-5037

Part Number:	MB89P665PF-GT-5037
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB OTP 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6108 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 MB89P665PF-GT-5037

PART NUMBER	MB89P665PF-GT-5037
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB OTP 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6108 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 6 V
SUPPLIER DEVICE PACKAGE	64-PQFP (20x14)
SPEED	10MHz
SERIES	F ² MC-8L MB89660
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 MB89660 Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) OTP 64-PQFP (20x14)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89P665PF-GT-5037	MB89P665PF-GT-5037 Distributor	MB89P665PF-GT-5037 Supplier
MB89P665PF-GT-5037 Price	MB89P665PF-GT-5037 Pictures	MB89P665PF-GT-5037 Image
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Cypress Semiconductor MB89P665PF-GT-5037	Cypress Semiconductor Corp MB89P665PF-GT-5037	

Related Products

 MB89P665PF-GT-5036 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 64QFP In stock: 5514 pcs RFQ	 MB89P665PF-GT-5035 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 64QFP In stock: 5819 pcs RFQ
 MB89P665PF-GT-5021 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 64QFP In stock: 5482 pcs RFQ	 MB89P665PF-GT-5051 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 64QFP In stock: 6149 pcs RFQ
 MB89P665PF-GT-5048 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 64QFP In stock: 5526 pcs RFQ	 MB89P665PF-GT-5045 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 64QFP In stock: 5632 pcs RFQ
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