



Cypress Semiconductor



MB89P637PF-GT-5093

Part Number:	MB89P637PF-GT-5093
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB OTP 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5877 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 MB89P637PF-GT-5093

PART NUMBER	MB89P637PF-GT-5093
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB OTP 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5877 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 MB89630
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (32K 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	53
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 MB89630 Microcontroller IC 8-Bit 10MHz 32KB (32K x 8) OTP 64-PQFP (20x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	EBI/EMI, Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89P637PF-GT-5093	MB89P637PF-GT-5093 Distributor	MB89P637PF-GT-5093 Supplier
MB89P637PF-GT-5093 Price	MB89P637PF-GT-5093 Pictures	MB89P637PF-GT-5093 Image
MB89P637PF-GT-5093 PDF Datasheet	MB89P637PF-GT-5093 Download Datasheet	MB89P637PF-GT-5093 Datasheet
MB89P637PF-GT-5093 Stock	Buy MB89P637PF-GT-5093	Buy Cypress Semiconductor MB89P637PF-GT-5093
Cypress Semiconductor MB89P637PF-GT-5093	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89P637PF-GT-5093	Cypress Semiconductor Corp MB89P637PF-GT-5093	

Related Products

 MB89P637PF-GT-5098 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 5594 pcs RFQ	 MB89P637PF-GT-5095 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 5333 pcs RFQ
 MB89P637PF-GT-5083 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 4776 pcs RFQ	 MB89P637PF-GT-5093E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 7005 pcs RFQ
 MB89P637PF-GT-5096 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 5481 pcs RFQ	 MB89P637PF-GT-5092 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 6366 pcs RFQ
 MB89P637PF-GT-5086 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 6027 pcs RFQ	 MB89P637PF-GT-5099 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 5298 pcs RFQ
 MB89P637PF-GT-5083E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 6098 pcs RFQ	 MB89P637PF-GT-5096E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 4199 pcs RFQ
 MB89P637PF-GT-5088 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 5271 pcs RFQ	 MB89P637PF-GT-5091 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 4765 pcs RFQ