



Cypress Semiconductor



MB89P637PF-GT-5082

Part Number:	MB89P637PF-GT-5082
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB OTP 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5096 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-5082

PART NUMBER	MB89P637PF-GT-5082
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB OTP 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5096 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-5082	MB89P637PF-GT-5082 Distributor	MB89P637PF-GT-5082 Supplier
MB89P637PF-GT-5082 Price	MB89P637PF-GT-5082 Pictures	MB89P637PF-GT-5082 Image
MB89P637PF-GT-5082 PDF Datasheet	MB89P637PF-GT-5082 Download Datasheet	MB89P637PF-GT-5082 Datasheet
MB89P637PF-GT-5082 Stock	Buy MB89P637PF-GT-5082	Buy Cypress Semiconductor MB89P637PF-GT-5082
Cypress Semiconductor MB89P637PF-GT-5082	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89P637PF-GT-5082	Cypress Semiconductor Corp MB89P637PF-GT-5082	

Related Products

 MB89P637PF-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 2953 pcs RFQ	 MB89P637PF-GT-5091 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 4765 pcs RFQ
 MB89P637PF-GT-5081 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 6413 pcs RFQ	 MB89P637PF-GT-5011 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 4843 pcs RFQ
 MB89P637PF-GT-5083E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 6098 pcs RFQ	 MB89P637PF-GT-5083 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 4776 pcs RFQ
 MB89P637PF-GT-5038 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 5540 pcs RFQ	 MB89P637PF-GT-5088 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 5271 pcs RFQ
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 MB89P637PF-GT-5074 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 4970 pcs RFQ	 MB89P637PF-GT-5086 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 6027 pcs RFQ