



Cypress Semiconductor



MB89637PF-GT-1005-BND

Part Number:	MB89637PF-GT-1005-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB MROM 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5418 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 MB89637PF-GT-1005-BND

PART NUMBER	MB89637PF-GT-1005-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB MROM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5418 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 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	Mask ROM
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) Mask ROM 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 MB89637PF-GT-1005-BND	MB89637PF-GT-1005-BND Distributor	MB89637PF-GT-1005-BND Supplier
MB89637PF-GT-1005-BND Price	MB89637PF-GT-1005-BND Pictures	MB89637PF-GT-1005-BND Image
MB89637PF-GT-1005-BND PDF Datasheet	MB89637PF-GT-1005-BND Download Datasheet	MB89637PF-GT-1005-BND Datasheet
MB89637PF-GT-1005-BND Stock	Buy MB89637PF-GT-1005-BND	Buy Cypress Semiconductor MB89637PF-GT-1005-BND
Cypress Semiconductor MB89637PF-GT-1005-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89637PF-GT-1005-BND	Cypress Semiconductor Corp MB89637PF-GT-1005-BND	

Related Products

 MB89637PF-GT-1083-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6266 pcs RFQ	 MB89636RPF-G-694-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5227 pcs RFQ
 MB89637PF-GT-1051-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5420 pcs RFQ	 MB89637PF-GT-1061-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5982 pcs RFQ
 MB89637PF-GT-1084-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5107 pcs RFQ	 MB89637P-GT-655-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64SHDIP In stock: 4718 pcs RFQ
 MB89637PF-GT-1035-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5169 pcs RFQ	 MB89637P-GT-194-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64SHDIP In stock: 5454 pcs RFQ
 MB89637PF-GT-1071-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6108 pcs RFQ	 MB89636RPFR-G-1289-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 4975 pcs RFQ
 MB89637P-GT-1014-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64SHDIP In stock: 6444 pcs RFQ	 MB89636RPF-G-671E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 6845 pcs RFQ