



Cypress Semiconductor

MB89637PF-GT-522-BND

Part Number:	MB89637PF-GT-522-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 32KB MROM 64QFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5735 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-522-BND

PART NUMBER	MB89637PF-GT-522-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB MROM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5735 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-522-BND	MB89637PF-GT-522-BND Distributor	MB89637PF-GT-522-BND Supplier
MB89637PF-GT-522-BND Price	MB89637PF-GT-522-BND Pictures	MB89637PF-GT-522-BND Image
MB89637PF-GT-522-BND PDF Datasheet	MB89637PF-GT-522-BND Download Datasheet	MB89637PF-GT-522-BND Datasheet
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Cypress Semiconductor MB89637PF-GT-522-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89637PF-GT-522-BND	Cypress Semiconductor Corp MB89637PF-GT-522-BND	

Related Products

<p>MB89637PF-GT-577-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5550 pcs</p> <p>RFQ</p>	<p>MB89637PF-GT-536-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6148 pcs</p> <p>RFQ</p>
<p>MB89637PF-GT-563-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5571 pcs</p> <p>RFQ</p>	<p>MB89637PF-GT-445-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5474 pcs</p> <p>RFQ</p>
<p>MB89637PF-GT-570-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6277 pcs</p> <p>RFQ</p>	<p>MB89637PF-GT-502-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5201 pcs</p> <p>RFQ</p>
<p>MB89637PF-GT-505-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6337 pcs</p> <p>RFQ</p>	<p>MB89637PF-GT-510-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5654 pcs</p> <p>RFQ</p>
<p>MB89637PF-GT-455-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6150 pcs</p> <p>RFQ</p>	<p>MB89637PF-GT-537-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5628 pcs</p> <p>RFQ</p>
<p>MB89637PF-GT-572-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6136 pcs</p> <p>RFQ</p>	<p>MB89637PF-GT-468-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 4854 pcs</p> <p>RFQ</p>

