



Cypress Semiconductor

MB89T637-101PF-G-BND

Part Number:	MB89T637-101PF-G-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT EXT MEM 64QFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5573 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 MB89T637-101PF-G-BND

PART NUMBER	MB89T637-101PF-G-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT EXT MEM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5573 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	External Program Memory
PROGRAM MEMORY SIZE	-
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 External Program Memory 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 MB89T637-101PF-G-BND	MB89T637-101PF-G-BND Distributor	MB89T637-101PF-G-BND Supplier
MB89T637-101PF-G-BND Price	MB89T637-101PF-G-BND Pictures	MB89T637-101PF-G-BND Image
MB89T637-101PF-G-BND PDF Datasheet	MB89T637-101PF-G-BND Download Datasheet	MB89T637-101PF-G-BND Datasheet
MB89T637-101PF-G-BND Stock	Buy MB89T637-101PF-G-BND	Buy Cypress Semiconductor MB89T637-101PF-G-BND
Cypress Semiconductor MB89T637-101PF-G-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89T637-101PF-G-BND	Cypress Semiconductor Corp MB89T637-101PF-G-BND	

Related Products

<p>MB89P857P-G-SHE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB OTP 64PDS In stock: 6463 pcs RFQ</p>	<p>MB8AA4521WQN-GS-JKERE1 Manufacturers: Cypress Semiconductor Description: IC MCU SC-ASSP CS100 48WSON In stock: 13156 pcs RFQ</p>
<p>MB88B1 Manufacturers: Laird Technologies - Antennas Description: ACCY MOUNT BMM 3/4 58A BNCM In stock: 8401 pcs RFQ</p>	<p>MB89P935BPFV-G-BI8E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5911 pcs RFQ</p>
<p>MB89P945PF-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 48QFP In stock: 5143 pcs RFQ</p>	<p>MB89P928PF-G-5008 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 48KB OTP 80QFP In stock: 5411 pcs RFQ</p>
<p>MB88B Manufacturers: Laird Technologies - Antennas Description: ACCY MOUNT BMM 3/4 58A BNCM In stock: 6048 pcs RFQ</p>	<p>MB89P935BPFV-GSE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 7030 pcs RFQ</p>
<p>MB88B10 Manufacturers: Laird Technologies - Antennas Description: ACCY MOUNT BMM 3/4 58A BNCM In stock: 7289 pcs RFQ</p>	<p>MB8AA4063WQN-GS-JKERE1 Manufacturers: Cypress Semiconductor Description: IC MCU SC-ASSP CS100 48WSON In stock: 19321 pcs RFQ</p>
<p>MB89P935APFV-G Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB OTP 30SSOP In stock: 5665 pcs RFQ</p>	<p>MB89W017ZD-GT Manufacturers: Cypress Semiconductor Description: IC MCU STD MICOM PIGGY In stock: 6349 pcs RFQ</p>

