



Cypress Semiconductor



MB89637RPF-G-680-BND

Part Number:	MB89637RPF-G-680-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB MROM 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5248 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.

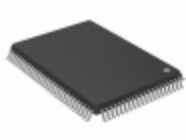
Specifications of MB89637RPF-G-680-BND

PART NUMBER	MB89637RPF-G-680-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB MROM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5248 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 MB89630R
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 MB89630R 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 MB89637RPF-G-680-BND	MB89637RPF-G-680-BND Distributor	MB89637RPF-G-680-BND Supplier
MB89637RPF-G-680-BND Price	MB89637RPF-G-680-BND Pictures	MB89637RPF-G-680-BND Image
MB89637RPF-G-680-BND PDF Datasheet	MB89637RPF-G-680-BND Download Datasheet	MB89637RPF-G-680-BND Datasheet
MB89637RPF-G-680-BND Stock	Buy MB89637RPF-G-680-BND	Buy Cypress Semiconductor MB89637RPF-G-680-BND
Cypress Semiconductor MB89637RPF-G-680-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89637RPF-G-680-BND	Cypress Semiconductor Corp MB89637RPF-G-680-BND	

Related Products

 MB89643PFM-G-117-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80LQFP In stock: 5742 pcs RFQ	 MB89653ARPF-G-373-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3290 pcs RFQ
 MB89637RPF-G-602-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 3406 pcs RFQ	 MB89637RPF-G-641-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6384 pcs RFQ
 MB89637RPF-G-642-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5117 pcs RFQ	 MB89637RPF-G-620-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6033 pcs RFQ
 MB89637RPFR-G-1370-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5996 pcs RFQ	 MB89637RPFR-G-1376-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5663 pcs RFQ
 MB89637RPF-G-600-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 3801 pcs RFQ	 MB89653ARPF-G-348-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 100QFP In stock: 4960 pcs RFQ
 MB89637RPFR-G-1370-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5832 pcs RFQ	 MB89637RPF-G-674-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6114 pcs RFQ