



Cypress Semiconductor



MB89636RPF-G-1172-BND

Part Number:	MB89636RPF-G-1172-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 24KB MROM 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6341 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 MB89636RPF-G-1172-BND

PART NUMBER	MB89636RPF-G-1172-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 24KB MROM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6341 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x20)
SPEED	10MHz
SERIES	F ² MC-8L MB89630R
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	24KB (24K 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 24KB (24K x 8) Mask ROM 64-QFP (14x20)
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 MB89636RPF-G-1172-BND	MB89636RPF-G-1172-BND Distributor	MB89636RPF-G-1172-BND Supplier
MB89636RPF-G-1172-BND Price	MB89636RPF-G-1172-BND Pictures	MB89636RPF-G-1172-BND Image
MB89636RPF-G-1172-BND PDF Datasheet	MB89636RPF-G-1172-BND Download Datasheet	MB89636RPF-G-1172-BND Datasheet
MB89636RPF-G-1172-BND Stock	Buy MB89636RPF-G-1172-BND	Buy Cypress Semiconductor MB89636RPF-G-1172-BND
Cypress Semiconductor MB89636RPF-G-1172-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89636RPF-G-1172-BND	Cypress Semiconductor Corp MB89636RPF-G-1172-BND	

Related Products

 MB89635RPMC-G-306-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4850 pcs RFQ	 MB89636RP-G-1236-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64SHDIP In stock: 6187 pcs RFQ
 MB89636RPF-G-1257E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5013 pcs RFQ	 MB89636RPF-G-1068-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 6402 pcs RFQ
 MB89636RPF-G-1162-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5697 pcs RFQ	 MB89636RPF-G-1189-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5607 pcs RFQ
 MB89636RPF-G-1258-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5112 pcs RFQ	 MB89635RPMC1-G-1381E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 5193 pcs RFQ
 MB89636RPF-G-1247-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 4792 pcs RFQ	 MB89636RPF-G-1237-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5056 pcs RFQ
 MB89636RPF-G-1053-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5475 pcs RFQ	 MB89636RPF-G-1230-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 5783 pcs RFQ