



MB89636RPF-G-1237-BND

Part Number:	MB89636RPF-G-1237-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 24KB MROM 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
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-1237-BND

PART NUMBER	MB89636RPF-G-1237-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 24KB MROM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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-1237-BND	MB89636RPF-G-1237-BND Distributor	MB89636RPF-G-1237-BND Supplier
MB89636RPF-G-1237-BND Price	MB89636RPF-G-1237-BND Pictures	MB89636RPF-G-1237-BND Image
MB89636RPF-G-1237-BND PDF Datasheet	MB89636RPF-G-1237-BND Download Datasheet	MB89636RPF-G-1237-BND Datasheet
MB89636RPF-G-1237-BND Stock	Buy MB89636RPF-G-1237-BND	Buy Cypress Semiconductor MB89636RPF-G-1237-BND
Cypress Semiconductor MB89636RPF-G-1237-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89636RPF-G-1237-BND	Cypress Semiconductor Corp MB89636RPF-G-1237-BND	

Related Products

 MB89636RPF-G-1287-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ	 MB89636RPF-G-1053-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ
 MB89636RPF-G-1258-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ	 MB89636RPF-G-1189-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ
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 MB89636RPF-G-1247-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ	 MB89636RPF-G-1315-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ
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