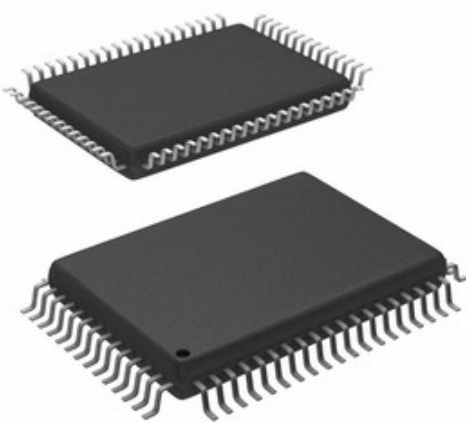




Cypress Semiconductor



MB89636RPF-G-1437-BNDE1

Part Number:	MB89636RPF-G-1437-BNDE1
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.

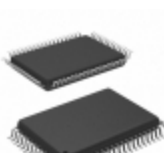
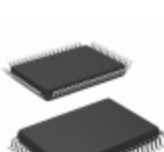
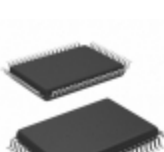
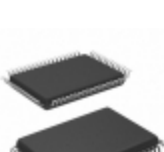
Specifications of MB89636RPF-G-1437-BNDE1

PART NUMBER	MB89636RPF-G-1437-BNDE1
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-1437-BNDE1	MB89636RPF-G-1437-BNDE1 Distributor	MB89636RPF-G-1437-BNDE1 Supplier
MB89636RPF-G-1437-BNDE1 Price	MB89636RPF-G-1437-BNDE1 Pictures	MB89636RPF-G-1437-BNDE1 Image
MB89636RPF-G-1437-BNDE1 PDF Datasheet	MB89636RPF-G-1437-BNDE1 Download Datasheet	MB89636RPF-G-1437-BNDE1 Datasheet
MB89636RPF-G-1437-BNDE1 Stock	Buy MB89636RPF-G-1437-BNDE1	Buy Cypress Semiconductor MB89636RPF-G-1437-BNDE1
Cypress Semiconductor MB89636RPF-G-1437-BNDE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89636RPF-G-1437-BNDE1	Cypress Semiconductor Corp MB89636RPF-G-1437-BNDE1	

Related Products

 MB89636RPF-G-1482E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ	 MB89636RPF-G-1418-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ
 MB89636RPF-G-1478E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ	 MB89636RPF-G-1495E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ
 MB89636RPF-G-1451E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ	 MB89636RPF-G-1389-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ
 MB89636RPF-G-1426-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ	 MB89636RPF-G-1403-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ
 MB89636RPF-G-1492E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ	 MB89636RPF-G-1446E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ
 MB89636RPF-G-1366-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ	 MB89636RPF-G-1384-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: Out stock RFQ