



Cypress Semiconductor



MB89635RPF-G-1396-BND

Part Number:	MB89635RPF-G-1396-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5939 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 MB89635RPF-G-1396-BND

PART NUMBER	MB89635RPF-G-1396-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5939 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	512 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	16KB (16K 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 16KB (16K 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 MB89635RPF-G-1396-BND	MB89635RPF-G-1396-BND Distributor	MB89635RPF-G-1396-BND Supplier
MB89635RPF-G-1396-BND Price	MB89635RPF-G-1396-BND Pictures	MB89635RPF-G-1396-BND Image
MB89635RPF-G-1396-BND PDF Datasheet	MB89635RPF-G-1396-BND Download Datasheet	MB89635RPF-G-1396-BND Datasheet
MB89635RPF-G-1396-BND Stock	Buy MB89635RPF-G-1396-BND	Buy Cypress Semiconductor MB89635RPF-G-1396-BND
Cypress Semiconductor MB89635RPF-G-1396-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89635RPF-G-1396-BND	Cypress Semiconductor Corp MB89635RPF-G-1396-BND	

Related Products

 MB89635RPF-G-1367-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5966 pcs RFQ	 MB89635RPF-G-1400-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5267 pcs RFQ
 MB89635RPF-G-1412-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 6025 pcs RFQ	 MB89635RPF-G-1369-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 3800 pcs RFQ
 MB89635RPF-G-1348-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 4800 pcs RFQ	 MB89635RPF-G-1399-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 4044 pcs RFQ
 MB89635RPF-G-1411-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 6155 pcs RFQ	 MB89635RPF-G-1347-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 4882 pcs RFQ
 MB89635RPF-G-1394-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5180 pcs RFQ	 MB89635RPF-G-1360-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 6418 pcs RFQ
 MB89635RPF-G-1414-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 17479 pcs RFQ	 MB89635RPF-G-1414-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 2793 pcs RFQ