



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB89615RPFM-G-1003-BND

Part Number:	MB89615RPFM-G-1003-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89615RPFM-G-1003-BND

PART NUMBER	MB89615RPFM-G-1003-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5013 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	10MHz
SERIES	F ² MC-8L MB89610R
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-LQFP
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 MB89610R Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) Mask ROM 64-LQFP (12x12)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O

Related Tags

Cypress Semiconductor MB89615RPFM-G-1003-BND	MB89615RPFM-G-1003-BND Distributor	MB89615RPFM-G-1003-BND Supplier
MB89615RPFM-G-1003-BND Price	MB89615RPFM-G-1003-BND Pictures	MB89615RPFM-G-1003-BND Image
MB89615RPFM-G-1003-BND PDF Datasheet	MB89615RPFM-G-1003-BND Download Datasheet	MB89615RPFM-G-1003-BND Datasheet
MB89615RPFM-G-1003-BND Stock	Buy MB89615RPFM-G-1003-BND	Buy Cypress Semiconductor MB89615RPFM-G-1003-BND
Cypress Semiconductor MB89615RPFM-G-1003-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89615RPFM-G-1003-BND	Cypress Semiconductor Corp MB89615RPFM-G-1003-BND	

Related Products

 MB89567APMC1-G-343E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 4686 pcs RFQ	 MB89567APMC1-G-334E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 3201 pcs RFQ
 MB89615RPFM-G-652-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3477 pcs RFQ	 MB89601RPMC-G-167-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 48LQFP In stock: 4027 pcs RFQ
 MB89567APFV-GS-271E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 5608 pcs RFQ	 MB89615RPFM-G-653-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4027 pcs RFQ
 MB89615RPFM-G-1025-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3831 pcs RFQ	 MB89615RPFM-G-606-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4704 pcs RFQ
 MB89615RPFM-G-1083-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3895 pcs RFQ	 MB89567APFV-GS-256E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80LQFP In stock: 3843 pcs RFQ
 MB89615RPFM-G-1108-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 5586 pcs RFQ	 MB89613RPMC-G-685E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM In stock: 5170 pcs RFQ