



Cypress Semiconductor



Part Number:MB89635PMC-G-143-BNDE1

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 8BIT 16KB MROM 64LQFP

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 MB89635PMC-G-143-BNDE1

PART NUMBER	MB89635PMC-G-143-BNDE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	10MHz
SERIES	F ² MC-8L MB89630
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 MB89630 Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) Mask ROM 64-LQFP (12x12)
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 MB89635PMC-G-143-BNDE1	MB89635PMC-G-143-BNDE1 Distributor	MB89635PMC-G-143-BNDE1 Supplier
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Related Products



MB89635PF-GT-638-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635RPF-G-1043-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635PF-GT-695-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635PF-GT-639-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635RPF-G-1032-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635PF-GT-653-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635RPF-G-1004-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635RPF-G-1003-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635RPF-G-1013-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635PF-GT-614-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635RPF-G-1012-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ



MB89635PF-GT-636-BND
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 16KB MROM 64QFP
In stock: Out stock
RFQ