

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

MB89635PF-GT-1377-BND

Part Number:	MB89635PF-GT-1377-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5537 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89635PF-GT-1377-BND

PART NUMBER	MB89635PF-GT-1377-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5537 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	64-PQFP (20x14)
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-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 MB89630 Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) Mask ROM 64-PQFP (20x14)
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 MB89635PF-GT-1377-BND	MB89635PF-GT-1377-BND Distributor	MB89635PF-GT-1377-BND Supplier
MB89635PF-GT-1377-BND Price	MB89635PF-GT-1377-BND Pictures	MB89635PF-GT-1377-BND Image
MB89635PF-GT-1377-BND PDF Datasheet	MB89635PF-GT-1377-BND Download Datasheet	MB89635PF-GT-1377-BND Datasheet
MB89635PF-GT-1377-BND Stock	Buy MB89635PF-GT-1377-BND	Buy Cypress Semiconductor MB89635PF-GT-1377-BND
Cypress Semiconductor MB89635PF-GT-1377-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89635PF-GT-1377-BND	Cypress Semiconductor Corp MB89635PF-GT-1377-BND	

Related Products

 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1407-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5182 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1336-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 6261 pcs RFQ
 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1380-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 6348 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1359-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 6396 pcs RFQ
 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1337-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5081 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1383-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5856 pcs RFQ
 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1334-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5056 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1344-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5945 pcs RFQ
 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1390-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5560 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1371-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 6427 pcs RFQ
 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1377-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 6039 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW MB89635PF-GT-1380-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 3659 pcs RFQ