



Cypress Semiconductor



MB89635PF-G-109-BND

Part Number:	MB89635PF-G-109-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5990 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 MB89635PF-G-109-BND

PART NUMBER	MB89635PF-G-109-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5990 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-G-109-BND	MB89635PF-G-109-BND Distributor	MB89635PF-G-109-BND Supplier
MB89635PF-G-109-BND Price	MB89635PF-G-109-BND Pictures	MB89635PF-G-109-BND Image
MB89635PF-G-109-BND PDF Datasheet	MB89635PF-G-109-BND Download Datasheet	MB89635PF-G-109-BND Datasheet
MB89635PF-G-109-BND Stock	Buy MB89635PF-G-109-BND	Buy Cypress Semiconductor MB89635PF-G-109-BND
Cypress Semiconductor MB89635PF-G-109-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89635PF-G-109-BND	Cypress Semiconductor Corp MB89635PF-G-109-BND	

Related Products

 MB89635P-GT-154-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 5201 pcs RFQ	 MB89635P-GT-236-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 4950 pcs RFQ
 MB89635PF-GT-1026-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 6395 pcs RFQ	 MB89635P-GT-235-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 5997 pcs RFQ
 MB89635P-GT-158-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 5854 pcs RFQ	 MB89635P-GT-237-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 5398 pcs RFQ
 MB89635PF-GT-1052-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 4859 pcs RFQ	 MB89635PF-GT-1041-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 4916 pcs RFQ
 MB89635PF-GT-1034-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5262 pcs RFQ	 MB89635PF-GT-1094-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5578 pcs RFQ
 MB89635P-GT-151-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 6216 pcs RFQ	 MB89635PF-GT-1072-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5677 pcs RFQ