



Cypress Semiconductor



MB89637PF-GT-1240-BNDE1

Part Number:	MB89637PF-GT-1240-BNDE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB MROM 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6657 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89637PF-GT-1240-BNDE1

PART NUMBER	MB89637PF-GT-1240-BNDE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB MROM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6657 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	1K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	32KB (32K 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 32KB (32K 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 MB89637PF-GT-1240-BNDE1	MB89637PF-GT-1240-BNDE1 Distributor	MB89637PF-GT-1240-BNDE1 Supplier
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Related Products

 MB89637PF-GT-1261-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5838 pcs RFQ	 MB89637PF-GT-1217-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 3498 pcs RFQ
 MB89637PF-GT-1217-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 12355 pcs RFQ	 MB89637PF-GT-1240-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5236 pcs RFQ
 MB89637PF-GT-1233-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5594 pcs RFQ	 MB89637PF-GT-1255-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5817 pcs RFQ
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 MB89637PF-GT-1214-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6446 pcs RFQ	 MB89637PF-GT-1284-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 4824 pcs RFQ