



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB89715APF-G-613-BND-TN

Part Number:	MB89715APF-G-613-BND-TN
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

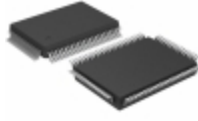
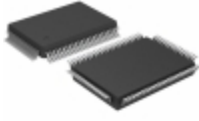
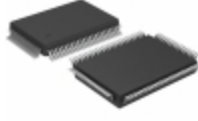
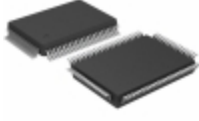
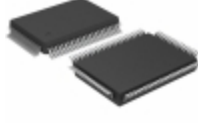
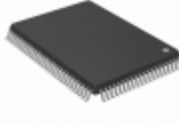
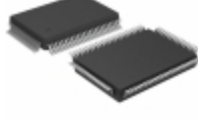
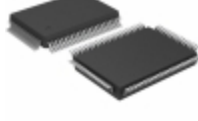
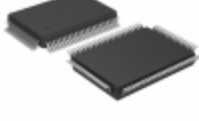
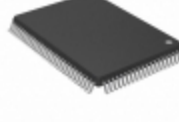
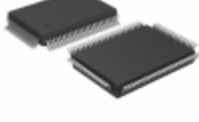
Specifications of MB89715APF-G-613-BND-TN

PART NUMBER	MB89715APF-G-613-BND-TN
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x20)
SPEED	8MHz
SERIES	F ² MC-8 MB89710
RAM SIZE	516 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8 F ² MC-8 MB89710 Microcontroller IC 8-Bit 8MHz 16KB (16K x 8) Mask ROM 80-QFP (14x20)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8
CONNECTIVITY	Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89715APF-G-613-BND-TN	MB89715APF-G-613-BND-TN Distributor	MB89715APF-G-613-BND-TN Supplier
MB89715APF-G-613-BND-TN Price	MB89715APF-G-613-BND-TN Pictures	MB89715APF-G-613-BND-TN Image
MB89715APF-G-613-BND-TN PDF Datasheet	MB89715APF-G-613-BND-TN Download Datasheet	MB89715APF-G-613-BND-TN Datasheet
MB89715APF-G-613-BND-TN Stock	Buy MB89715APF-G-613-BND-TN	Buy Cypress Semiconductor MB89715APF-G-613-BND-TN
Cypress Semiconductor MB89715APF-G-613-BND-TN	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89715APF-G-613-BND-TN	Cypress Semiconductor Corp MB89715APF-G-613-BND-TN	

Related Products

 MB89713APF-G-617-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 80QFP In stock: Out stock RFQ	 MB89715APF-G-620-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ
 MB89715APF-G-618-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ	 MB89715APF-G-562-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ
 MB89715APF-G-549-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ	 MB89805PF-G-101-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 100QFP In stock: Out stock RFQ
 MB89715APF-G-566-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ	 MB89821PMC1-G-123-BND-R Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB MROM 80LQFP In stock: Out stock RFQ
 MB89715APF-G-614-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ	 MB89715APF-G-599-BND-TN Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ
 MB89805PF-G-101-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 100QFP In stock: Out stock RFQ	 MB89715APF-G-602-TN-TK2 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 80QFP In stock: Out stock RFQ