



Cypress Semiconductor



MB90587CAPF-G-127-BND

Part Number:	MB90587CAPF-G-127-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB MROM 100QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6534 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

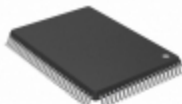
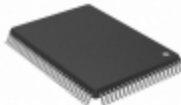
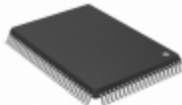
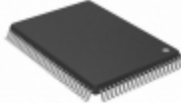
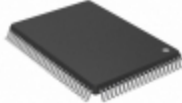
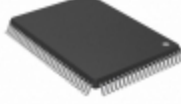
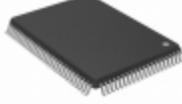
Specifications of MB90587CAPF-G-127-BND

PART NUMBER	MB90587CAPF-G-127-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6534 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	16MHz
SERIES	F ² MC-16LX MB90580C
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	77
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16LX F ² MC-16LX MB90580C Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) Mask ROM 100-PQFP (20x14)
DATA CONVERTERS	A/D 8x8/10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	SCI, UART/USART

Related Tags

Cypress Semiconductor MB90587CAPF-G-127-BND	MB90587CAPF-G-127-BND Distributor	MB90587CAPF-G-127-BND Supplier
MB90587CAPF-G-127-BND Price	MB90587CAPF-G-127-BND Pictures	MB90587CAPF-G-127-BND Image
MB90587CAPF-G-127-BND PDF Datasheet	MB90587CAPF-G-127-BND Download Datasheet	MB90587CAPF-G-127-BND Datasheet
MB90587CAPF-G-127-BND Stock	Buy MB90587CAPF-G-127-BND	Buy Cypress Semiconductor MB90587CAPF-G-127-BND
Cypress Semiconductor MB90587CAPF-G-127-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90587CAPF-G-127-BND	Cypress Semiconductor Corp MB90587CAPF-G-127-BND	

Related Products

 MB90583CPMC-G-136-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 5931 pcs RFQ	 MB90587CAPF-G-133-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5814 pcs RFQ
 MB90587CAPF-G-129-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 13864 pcs RFQ	 MB90587CAPF-G-126-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6707 pcs RFQ
 MB90587CAPF-G-120-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7388 pcs RFQ	 MB90587CAPF-G-127-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 2786 pcs RFQ
 MB90587CAPF-G-126-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6517 pcs RFQ	 MB90587CAPF-G-135-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7079 pcs RFQ
 MB90587CAPF-G-120-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5992 pcs RFQ	 MB90583CPMC-G-132-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6479 pcs RFQ
 MB90587CAPF-G-129-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6668 pcs RFQ	 MB90587CAPF-G-138-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5571 pcs RFQ