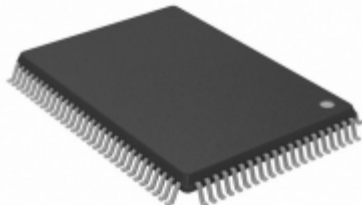


MB90587CPF-GS-169E1



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MB90587CPF-GS-169E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 64KB MROM 100QFP

Data sheet:

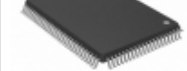
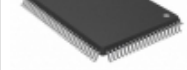
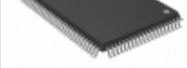
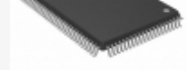
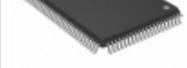
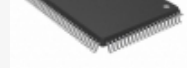
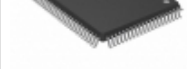
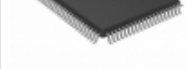
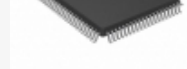
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MB90587CPF-GS-169E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 64KB MROM 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4170 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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
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	Part#: MB90587CPF-G-152-BND Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB90587CPMC-G-111-BNDE1 Description: IC MCU 16BIT 64KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90591GHFP-G-196-JNERE1 Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CPF-GS-155-BND Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB90591GHPFR-G-149-BND Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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