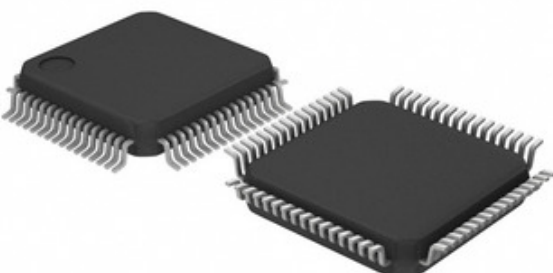




Cypress Semiconductor



Part Number:MB90562APFM-GS-366-BNDE1

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 16BIT 64KB MROM 64LQFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:2861 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MB90562APFM-GS-366-BNDE1

PART NUMBER	MB90562APFM-GS-366-BNDE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2861 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	16MHz
SERIES	F ² MC-16LX MB90560
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
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 MB90560 Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) Mask ROM 64-LQFP (12x12)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	UART/USART

Related Tags

Cypress Semiconductor MB90562APFM-GS-366-BNDE1	MB90562APFM-GS-366-BNDE1 Distributor	MB90562APFM-GS-366-BNDE1 Supplier
MB90562APFM-GS-366-BNDE1 Price	MB90562APFM-GS-366-BNDE1 Pictures	MB90562APFM-GS-366-BNDE1 Image
MB90562APFM-GS-366-BNDE1 PDF Datasheet	MB90562APFM-GS-366-BNDE1 Download Datasheet	MB90562APFM-GS-366-BNDE1 Datasheet
MB90562APFM-GS-366-BNDE1 Stock	Buy MB90562APFM-GS-366-BNDE1	Buy Cypress Semiconductor MB90562APFM-GS-366-BNDE1
Cypress Semiconductor MB90562APFM-GS-366-BNDE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90562APFM-GS-366-BNDE1	Cypress Semiconductor Corp MB90562APFM-GS-366-BNDE1	

Related Products

 MB90562APFM-GS-328-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 3435 pcs RFQ	 MB90561APMC-G-345-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6013 pcs RFQ
 MB90562APFM-GS-418 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 7849 pcs RFQ	 MB90562APFM-GS-352-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 5020 pcs RFQ
 MB90561APMC-G-269-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 32KB MROM 64LQFP In stock: 5001 pcs RFQ	 MB90562APFM-GS-352-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 7386 pcs RFQ
 MB90562APFM-GS-403E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 6299 pcs RFQ	 MB90562APFM-GS-418E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 3194 pcs RFQ
 MB90562APFM-GS-370-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 3613 pcs RFQ	 MB90562APFM-GS-403 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 6611 pcs RFQ
 MB90561APMC-G-417E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4000 pcs RFQ	 MB90562APFM-GS-370-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 64LQFP In stock: 6807 pcs RFQ