

MB90562APFM-GS-440E1



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Part Number: [MB90562APFM-GS-440E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 64KB MROM 64LQFP

Data sheet:

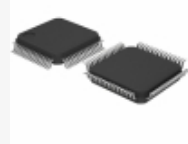
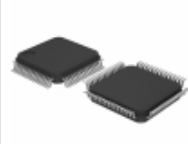
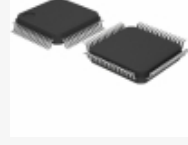
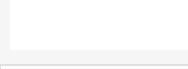
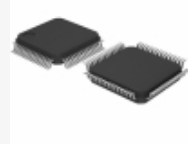
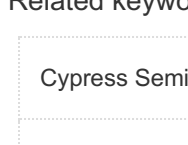
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MB90562APFM-GS-440E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 64KB MROM 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5356 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	64-LQFP (12x12)	Speed	16MHz
Series	F*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*MC-16LX F*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*MC-16LX	Connectivity	UART/USART
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