



Cypress Semiconductor

MB89485PFM-GS-178E1

Part Number:	MB89485PFM-GS-178E1
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 16KB MROM 64LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4201 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MB89485PFM-GS-178E1

PART NUMBER	MB89485PFM-GS-178E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4201 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	12.5MHz
SERIES	F ² MC-8L MB89480
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	42
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8L F ² MC-8L MB89480 Microcontroller IC 8-Bit 12.5MHz 16KB (16K x 8) Mask ROM 64-LQFP (12x12)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89485PFM-GS-178E1	MB89485PFM-GS-178E1 Distributor	MB89485PFM-GS-178E1 Supplier
MB89485PFM-GS-178E1 Price	MB89485PFM-GS-178E1 Pictures	MB89485PFM-GS-178E1 Image
MB89485PFM-GS-178E1 PDF Datasheet	MB89485PFM-GS-178E1 Download Datasheet	MB89485PFM-GS-178E1 Datasheet
MB89485PFM-GS-178E1 Stock	Buy MB89485PFM-GS-178E1	Buy Cypress Semiconductor MB89485PFM-GS-178E1
Cypress Semiconductor MB89485PFM-GS-178E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89485PFM-GS-178E1	Cypress Semiconductor Corp MB89485PFM-GS-178E1	

Related Products

<p>MB89485PFM-GS-171E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3674 pcs RFQ</p>	<p>MB89535AP-G-1032-SHE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3992 pcs RFQ</p>
<p>MB89485PFM-G-XXX-CNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3781 pcs RFQ</p>	<p>MB89535AP-G-521-SHE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 6217 pcs RFQ</p>
<p>MB89485PFM-G-245-CNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4917 pcs RFQ</p>	<p>MB89485PFM-G-247-CNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 5514 pcs RFQ</p>
<p>MB89485PFM-G-252-CNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 5901 pcs RFQ</p>	<p>MB89535APMC-G-413-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 5543 pcs RFQ</p>
<p>MB89485PFM-G-255-CNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4892 pcs RFQ</p>	<p>MB89535AP-G-1123-SHE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 6173 pcs RFQ</p>
<p>MB89535APMC-G-413-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3321 pcs RFQ</p>	<p>MB89535APF-G-1075E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4925 pcs RFQ</p>

