Cypress Semiconductor

Image may be representation. See specifications for product details.

MB90F347APMC-GS-SPE1

Part Number:	MB90F347APMC-GS-SPE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3833 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90F347APMC-GS-SPE1

PART NUMBER	MB90F347APMC-GS-SPE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3833 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	24MHz
SERIES	F²MC-16LX MB90340
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F²MC-16LX F²MC-16LX MB90340 Microcontroller IC 16-Bit 24MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F²MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB90F347APMC-GS-SPE1	MB90F347APMC-GS-SPE1 Distributor	MB90F347APMC-GS-SPE1 Supplier
MB90F347APMC-GS-SPE1 Price	MB90F347APMC-GS-SPE1 Pictures	MB90F347APMC-GS-SPE1 Image
MB90F347APMC-GS-SPE1 PDF Datasheet	MB90F347APMC-GS-SPE1 Download Datasheet	MB90F347APMC-GS-SPE1 Datasheet
MB90F347APMC-GS-SPE1 Stock	Buy MB90F347APMC-GS-SPE1	Buy Cypress Semiconductor MB90F347APMC-GS-SPE1
Cypress Semiconductor MB90F347APMC-GS-SPE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90F347APMC-GS-SPE1	Cypress Semiconductor Corp MB90F347APMC-GS-SPE1	

Related Products

MB90F347APFV-GS-SPE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB FLASH 100LQFP
In stock: 7105 pcs
RFQ

MB90F347ASPF-G-N2E1
Manufacturers: Cypress Semiconductor
Description: IC MICROCONTROLLER
In stock: 6709 pcs
RFQ

MB90F347ASPF-GSE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB FLASH 100QFP
In stock: 4060 pcs
RFQ

MB90F347ASPF-GS-SP
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB FLASH 100QFP
In stock: 3780 pcs
RFQ

MB90F346CEPF-GE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB FLASH 100QFP
In stock: 3746 pcs
RFQ

MB90F346CESPMC-GE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB FLASH 100LQFP
In stock: 4857 pcs
RFQ

MB90F347ASPF-GE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB FLASH 100QFP
In stock: 4869 pcs
RFQ

MB90F347APMC-GS
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB FLASH 100LQFP
In stock: 4096 pcs
RFQ

MB90F347APFV-GE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB FLASH 100LQFP
In stock: 4948 pcs
RFQ

MB90F347ASPF-G-SPE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB FLASH 100QFP
In stock: 3305 pcs
RFQ

MB90F347APFV-GSE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB FLASH 100LQFP
In stock: 4682 pcs
RFQ

MB90F347ASPF-G-JNE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB FLASH 100QFP
In stock: 3753 pcs
RFQ

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