

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

MB90347ESPFV-GS-344E1

Part Number:	MB90347ESPFV-GS-344E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6894 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90347ESPFV-GS-344E1

PART NUMBER	MB90347ESPFV-GS-344E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6894 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	24MHz
SERIES	F ² MC-16LX MB90340E
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	Mask ROM
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	82
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 MB90340E Microcontroller IC 16-Bit 24MHz 128KB (128K x 8) Mask ROM 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB90347ESPFV-GS-344E1	MB90347ESPFV-GS-344E1 Distributor	MB90347ESPFV-GS-344E1 Supplier
MB90347ESPFV-GS-344E1 Price	MB90347ESPFV-GS-344E1 Pictures	MB90347ESPFV-GS-344E1 Image
MB90347ESPFV-GS-344E1 PDF Datasheet	MB90347ESPFV-GS-344E1 Download Datasheet	MB90347ESPFV-GS-344E1 Datasheet
MB90347ESPFV-GS-344E1 Stock	Buy MB90347ESPFV-GS-344E1	Buy Cypress Semiconductor MB90347ESPFV-GS-344E1
Cypress Semiconductor MB90347ESPFV-GS-344E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90347ESPFV-GS-344E1	Cypress Semiconductor Corp MB90347ESPFV-GS-344E1	

Related Products

 MB90347ESPMC-GS-254E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3143 pcs RFQ	 MB90347ESPFV-GS-248E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6892 pcs RFQ
 MB90347ESPFV-GS-340E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6438 pcs RFQ	 MB90347ESPMC-GS-248E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 5734 pcs RFQ
 MB90347EPMC-GS-780E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 11250 pcs RFQ	 MB90347ESPFV-GS-280E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 7372 pcs RFQ
 MB90347ESPMC-GS-280E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 4074 pcs RFQ	 MB90347ESPMC-GS-277E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6428 pcs RFQ
 MB90347ESPMC-G-187E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6050 pcs RFQ	 MB90347ESPFV-GS-254E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6464 pcs RFQ
 MB90347ESPFV-GS-300E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6365 pcs RFQ	 MB90347ESPMC-GS-283E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6272 pcs RFQ