



Cypress Semiconductor



MB90F347ESPMC3-GS

Part Number:	MB90F347ESPMC3-GS
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3773 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

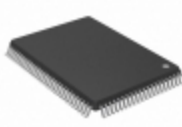
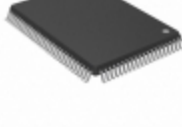
Specifications of MB90F347ESPMC3-GS

PART NUMBER	MB90F347ESPMC3-GS
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3773 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	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	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) FLASH 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 MB90F347ESPMC3-GS	MB90F347ESPMC3-GS Distributor	MB90F347ESPMC3-GS Supplier
MB90F347ESPMC3-GS Price	MB90F347ESPMC3-GS Pictures	MB90F347ESPMC3-GS Image
MB90F347ESPMC3-GS PDF Datasheet	MB90F347ESPMC3-GS Download Datasheet	MB90F347ESPMC3-GS Datasheet
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Cypress Semiconductor MB90F347ESPMC3-GS	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90F347ESPMC3-GS	Cypress Semiconductor Corp MB90F347ESPMC3-GS	

Related Products

 MB90F347ESPMC3-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4840 pcs RFQ	 MB90F347ESPMC-GS9024SPE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4557 pcs RFQ
 MB90F347ESPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4888 pcs RFQ	 MB90F347ESPMC3-GS-ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 5065 pcs RFQ
 MB90F347ESPMC3-GS-ER Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 5873 pcs RFQ	 MB90F347ESPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 6632 pcs RFQ
 MB90F347UASPF-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3292 pcs RFQ	 MB90F347ESPMC3-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4333 pcs RFQ
 MB90F347ESPMC3-GS-SPE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4888 pcs RFQ	 MB90F347ESPMC-GS9014SPE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 13509 pcs RFQ
 MB90F347UASPF-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4547 pcs RFQ	 MB90F347ESPMC-GS9025SPE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3593 pcs RFQ