



Cypress Semiconductor



MB90F347ASPMCR-GS-SPE2

Part Number:	MB90F347ASPMCR-GS-SPE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	9810 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.

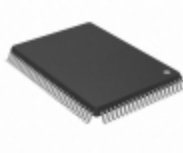
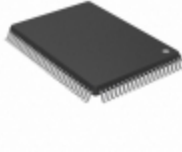
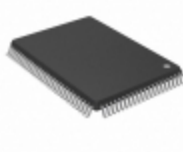
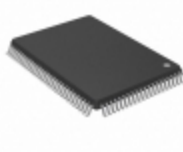
Specifications of MB90F347ASPMCR-GS-SPE2

PART NUMBER	MB90F347ASPMCR-GS-SPE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9810 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 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
OTHER NAMES	CY90F347ASPMCR-GS-SPE2
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 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	F ² MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB90F347ASPMCR-GS-SPE2	MB90F347ASPMCR-GS-SPE2 Distributor	MB90F347ASPMCR-GS-SPE2 Supplier
MB90F347ASPMCR-GS-SPE2 Price	MB90F347ASPMCR-GS-SPE2 Pictures	MB90F347ASPMCR-GS-SPE2 Image
MB90F347ASPMCR-GS-SPE2 PDF Datasheet	MB90F347ASPMCR-GS-SPE2 Download Datasheet	MB90F347ASPMCR-GS-SPE2 Datasheet
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Cypress Semiconductor MB90F347ASPMCR-GS-SPE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90F347ASPMCR-GS-SPE2	Cypress Semiconductor Corp MB90F347ASPMCR-GS-SPE2	

Related Products

 MB90F347ASPMCR-GS-ER Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4804 pcs RFQ	 MB90F347CAPF-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4080 pcs RFQ
 MB90F347CAPFR-GS Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3903 pcs RFQ	 MB90F347ASPMCR-GS Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4171 pcs RFQ
 MB90F347ASPMCR-GS-SPE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4808 pcs RFQ	 MB90F347CAPFR-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4018 pcs RFQ
 MB90F347ASPMCR-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4309 pcs RFQ	 MB90F347ASPMC3-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 15044 pcs RFQ
 MB90F347ASPMC3-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 3851 pcs RFQ	 MB90F347ASPMCR-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4838 pcs RFQ
 MB90F347ASPMCR-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4194 pcs RFQ	 MB90F347CAPFR-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT In stock: 3828 pcs RFQ