



Cypress Semiconductor



MB90F346CASPFR-GS

Part Number:	MB90F346CASPFR-GS
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB FLASH 100QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4823 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.

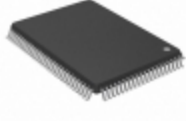
Specifications of MB90F346CASPFR-GS

PART NUMBER	MB90F346CASPFR-GS
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4823 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	24MHz
SERIES	F ² MC-16LX MB90340
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
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 64KB (64K x 8) FLASH 100-PQFP (20x14)
DATA CONVERTERS	A/D 24x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART

Related Tags

Cypress Semiconductor MB90F346CASPFR-GS	MB90F346CASPFR-GS Distributor	MB90F346CASPFR-GS Supplier
MB90F346CASPFR-GS Price	MB90F346CASPFR-GS Pictures	MB90F346CASPFR-GS Image
MB90F346CASPFR-GS PDF Datasheet	MB90F346CASPFR-GS Download Datasheet	MB90F346CASPFR-GS Datasheet
MB90F346CASPFR-GS Stock	Buy MB90F346CASPFR-GS	Buy Cypress Semiconductor MB90F346CASPFR-GS
Cypress Semiconductor MB90F346CASPFR-GS	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90F346CASPFR-GS	Cypress Semiconductor Corp MB90F346CASPFR-GS	

Related Products

 MB90F345ESPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 4650 pcs RFQ	 MB90F345ESPFV-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 4318 pcs RFQ
 MB90F347APFV-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4652 pcs RFQ	 MB90F347APFV-GS-SPE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 7105 pcs RFQ
 MB90F345ESPMC-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4652 pcs RFQ	 MB90F345ESPMC-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 512KB FLASH 100LQFP In stock: 3993 pcs RFQ
 MB90F346CESPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 4857 pcs RFQ	 MB90F346CASPMC-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 4214 pcs RFQ
 MB90F347APFV-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 4948 pcs RFQ	 MB90F346ASPMC-GS Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 4191 pcs RFQ
 MB90F346ASPMC-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 10614 pcs RFQ	 MB90F346CEPF-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB FLASH 100QFP In stock: 3746 pcs RFQ