



Cypress Semiconductor



MB90F349ASPFV-GSE1

Part Number:	MB90F349ASPFV-GSE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4736 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

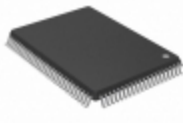
Specifications of MB90F349ASPFV-GSE1

PART NUMBER	MB90F349ASPFV-GSE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4736 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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	CY90F349ASPFV-GSE1
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 256KB (256K 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 MB90F349ASPFV-GSE1	MB90F349ASPFV-GSE1 Distributor	MB90F349ASPFV-GSE1 Supplier
MB90F349ASPFV-GSE1 Price	MB90F349ASPFV-GSE1 Pictures	MB90F349ASPFV-GSE1 Image
MB90F349ASPFV-GSE1 PDF Datasheet	MB90F349ASPFV-GSE1 Download Datasheet	MB90F349ASPFV-GSE1 Datasheet
MB90F349ASPFV-GSE1 Stock	Buy MB90F349ASPFV-GSE1	Buy Cypress Semiconductor MB90F349ASPFV-GSE1
Cypress Semiconductor MB90F349ASPFV-GSE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90F349ASPFV-GSE1	Cypress Semiconductor Corp MB90F349ASPFV-GSE1	

Related Products

 MB90F349ASPMC-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 4575 pcs RFQ	 MB90F349ASPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 7528 pcs RFQ
 MB90F349ASPFV-GE1-B018 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 4638 pcs RFQ	 MB90F349ASPFV-GE1-B023 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 4454 pcs RFQ
 MB90F349ASPFV-GS Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 4174 pcs RFQ	 MB90F349ASPMC-GS Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 4638 pcs RFQ
 MB90F349ASPFV-GE1-B010 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 3900 pcs RFQ	 MB90F349ASPMC-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 4242 pcs RFQ
 MB90F349ASPFV-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 4235 pcs RFQ	 MB90F349ASPMC-GS-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 6413 pcs RFQ
 MB90F349ASPFV-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 4498 pcs RFQ	 MB90F349ASPMC-GS-EF Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 5903 pcs RFQ