



Cypress Semiconductor

MB90347DASPFV-GS-383E1

Part Number:	MB90347DASPFV-GS-383E1
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 16BIT 128KB MROM 100LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5347 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MB90347DASPFV-GS-383E1

PART NUMBER	MB90347DASPFV-GS-383E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5347 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	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 MB90340 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 MB90347DASPFV-GS-383E1	MB90347DASPFV-GS-383E1 Distributor	MB90347DASPFV-GS-383E1 Supplier
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Cypress Semiconductor MB90347DASPFV-GS-383E1	Cypress Semiconductor Corp MB90347DASPFV-GS-383E1	

Related Products

<p>MB90347DASPFV-GS-377E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 7044 pcs RFQ</p>	<p>MB90347DASPFV-GS-404E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 5991 pcs RFQ</p>
<p>MB90347DASPFV-GS-396E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 2764 pcs RFQ</p>	<p>MB90347DASPFV-GS-380E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 5607 pcs RFQ</p>
<p>MB90347DASPFV-GS-385E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6755 pcs RFQ</p>	<p>MB90347DASPFV-GS-375E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 4553 pcs RFQ</p>
<p>MB90347DASPFV-GS-378E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 12395 pcs RFQ</p>	<p>MB90347DASPFV-GS-382E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 22092 pcs RFQ</p>
<p>MB90347DASPFV-GS-376E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 4225 pcs RFQ</p>	<p>MB90347DASPFV-GS-395E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3003 pcs RFQ</p>
<p>MB90347DASPFV-GS-402E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3884 pcs RFQ</p>	<p>MB90347DASPFV-GS-394E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6541 pcs RFQ</p>

