

CYPRESS

EMBEDDED IN TOMORROW

Cypress Semiconductor

CYPRE

EMBEDDED IN TOM

MB90349CASP

FV-GS-537E1

Part Number:	MB90349CASP
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 256KB MROM 100LQFP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	13954 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 MB90349CASP

FV-GS-537E1

PART NUMBER	MB90349CASP
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 256KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13954 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	Mask ROM
PROGRAM MEMORY SIZE	256KB (256K 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 256KB (256K x 8) Mask ROM 100-LQFP (14x14)
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 MB90349CASP	MB90349CASP	MB90349CASP
MB90349CASP	MB90349CASP	MB90349CASP
MB90349CASP	MB90349CASP	MB90349CASP
MB90349CASP	Buy MB90349CASP	Buy Cypress Semiconductor MB90349CASP
Cypress Semiconductor MB90349CASP	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90349CASP	Cypress Semiconductor Corp MB90349CASP	

Related Products

CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 4138 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 11128 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 5328 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 11630 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 3157 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 3086 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 6608 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 3289 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 13686 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 5427 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 6649 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW MB90349CASP Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100LQFP In stock: 4640 pcs RFQ