



Cypress Semiconductor

MB91F482PMC-G-N2E1

Part Number:	MB91F482PMC-G-N2E1
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4427 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 MB91F482PMC-G-N2E1

PART NUMBER	MB91F482PMC-G-N2E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4427 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	FR MB91480
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	77
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR60 RISC FR MB91480 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 14x8/10b
CORE SIZE	32-Bit
CORE PROCESSOR	FR60 RISC
CONNECTIVITY	I ² C, FIFO, SIO

Related Tags

Cypress Semiconductor MB91F482PMC-G-N2E1	MB91F482PMC-G-N2E1 Distributor	MB91F482PMC-G-N2E1 Supplier
MB91F482PMC-G-N2E1 Price	MB91F482PMC-G-N2E1 Pictures	MB91F482PMC-G-N2E1 Image
MB91F482PMC-G-N2E1 PDF Datasheet	MB91F482PMC-G-N2E1 Download Datasheet	MB91F482PMC-G-N2E1 Datasheet
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Cypress Semiconductor MB91F482PMC-G-N2E1	Cypress Semiconductor Corp MB91F482PMC-G-N2E1	

Related Products

<p>MB91F482PMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11885 pcs</p> <p>RFQ</p>	<p>MB91F469QAPB-GSK6E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2MB FLASH 320BGA In stock: 3672 pcs</p> <p>RFQ</p>
<p>MB91F479TPMC1-G-N9-YE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6295 pcs</p> <p>RFQ</p>	<p>MB91F482PMC-G-N9-YE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4823 pcs</p> <p>RFQ</p>
<p>MB91F487PMC-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH In stock: 5457 pcs</p> <p>RFQ</p>	<p>MB91F479PMC1-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 3691 pcs</p> <p>RFQ</p>
<p>MB91F487PMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6482 pcs</p> <p>RFQ</p>	<p>MB91F479PMC1-G-N9-YE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH In stock: 4734 pcs</p> <p>RFQ</p>
<p>MB91F492PMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 6787 pcs</p> <p>RFQ</p>	<p>MB91F479PMC1-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH In stock: 5845 pcs</p> <p>RFQ</p>
<p>MB91F475PMC1-G-N2E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 5077 pcs</p> <p>RFQ</p>	<p>MB91F482PMC-G-N9E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6398 pcs</p> <p>RFQ</p>

