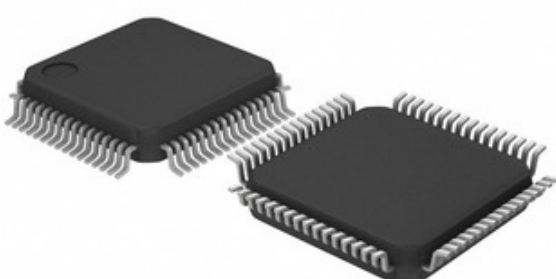


Cypress Semiconductor



Part Number:MB91F525BSCPMC1-GSE2

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 32BIT 832KB FLASH 64LQFP

Datasheets: MB91F525BSCPMC1-GSE2.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:11292 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

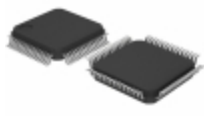
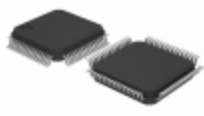
Specifications of MB91F525BSCPMC1-GSE2

PART NUMBER	MB91F525BSCPMC1-GSE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 832KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11292 pcs
DATA SHEET	 MB91F525BSCPMC1-GSE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	80MHz
SERIES	FR MB91520
RAM SIZE	102K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	832KB (832K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	CY91F525BSCPMC1-GSE2
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	FR81S FR MB91520 Microcontroller IC 32-Bit 80MHz 832KB (832K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 26x12b, D/A 1x8b
CORE SIZE	32-Bit
CORE PROCESSOR	FR81S
CONNECTIVITY	CANbus, CSIO, I²C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor MB91F525BSCPMC1-GSE2	MB91F525BSCPMC1-GSE2 Distributor	MB91F525BSCPMC1-GSE2 Supplier
MB91F525BSCPMC1-GSE2 Price	MB91F525BSCPMC1-GSE2 Pictures	MB91F525BSCPMC1-GSE2 Image
MB91F525BSCPMC1-GSE2 PDF Datasheet	MB91F525BSCPMC1-GSE2 Download Datasheet	MB91F525BSCPMC1-GSE2 Datasheet
MB91F525BSCPMC1-GSE2 Stock	Buy MB91F525BSCPMC1-GSE2	Buy Cypress Semiconductor MB91F525BSCPMC1-GSE2
Cypress Semiconductor MB91F525BSCPMC1-GSE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB91F525BSCPMC1-GSE2	Cypress Semiconductor Corp MB91F525BSCPMC1-GSE2	

Related Products

 MB91F525BSCPMC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 832KB FLASH 64LQFP In stock: 11569 pcs RFQ	 MB91F525DSCPMC-GS-ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 832KB FLASH 80LQFP In stock: 9630 pcs RFQ
 MB91F525BSDPMC1-GS-ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 832KB FLASH 64LQFP In stock: 16225 pcs RFQ	 MB91F525BSCPMC1-GS-ERE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6297 pcs RFQ
 MB91F524KWCPMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 576KB FLASH 144LQFP In stock: 5327 pcs RFQ	 MB91F525BSCPMC1-GTE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 832KB FLASH 64LQFP In stock: 5533 pcs RFQ
 MB91F525BSBPMC1-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 832KB FLASH 64LQFP In stock: 9864 pcs RFQ	 MB91F525BSDPMC1-GSE2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4294 pcs RFQ
 MB91F525BSCPMC1-GTE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 832KB FLASH 64LQFP In stock: 5916 pcs RFQ	 MB91F524KWEPMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6669 pcs RFQ
 MB91F525BSDPMC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4172 pcs RFQ	 MB91F524KWDPMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3242 pcs RFQ