

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

MB91F467BAPMC-GSE2-W005

Part Number:	MB91F467BAPMC-GSE2-W005
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 1MB FLASH 144LQFP
Datasheets:	 MB91F467BAPMC-GSE2-W005.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8617 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB91F467BAPMC-GSE2-W005

PART NUMBER	MB91F467BAPMC-GSE2-W005
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 1MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8617 pcs
DATA SHEET	 MB91F467BAPMC-GSE2-W005.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	96MHz
SERIES	FR MB91460B
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.0625MB (1.0625M x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	108
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR60 RISC FR MB91460B Microcontroller IC 32-Bit 96MHz 1.0625MB (1.0625M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 32x10b
CORE SIZE	32-Bit
CORE PROCESSOR	FR60 RISC
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB91F467BAPMC-GSE2-W005	MB91F467BAPMC-GSE2-W005 Distributor	MB91F467BAPMC-GSE2-W005 Supplier
MB91F467BAPMC-GSE2-W005 Price	MB91F467BAPMC-GSE2-W005 Pictures	MB91F467BAPMC-GSE2-W005 Image
MB91F467BAPMC-GSE2-W005 PDF Datasheet	MB91F467BAPMC-GSE2-W005 Download Datasheet	MB91F467BAPMC-GSE2-W005 Datasheet
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Related Products

 MB91F466HAPMC-GS-N2K5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 832KB FLASH 144LQFP In stock: 8845 pcs RFQ	 MB91F467BAPMC-GSE2-W009 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7886 pcs RFQ
 MB91F467BAPMC-GSE2-W002 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7597 pcs RFQ	 MB91F467BAPMC-GSE2-W010 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 8131 pcs RFQ
 MB91F467BAPMC-GSE2-W006 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 9144 pcs RFQ	 MB91F467BAPMC-GSE2-W003 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 9102 pcs RFQ
 MB91F467BAPMC-GSE2-W011 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 9027 pcs RFQ	 MB91F467BAPMC-GSE2-W008 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7292 pcs RFQ
 MB91F467BAPMC-GS-N2K5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4357 pcs RFQ	 MB91F467BAPMC-GSE2-W001 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7846 pcs RFQ
 MB91F467BAPMC-GSE2-W004 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 9007 pcs RFQ	 MB91F467BAPMC-GSE2-W007 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7661 pcs RFQ