

Cypress Semiconductor



Part Number:MB91F467SAPMC-C0042

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 32BIT 1MB FLASH 176LQFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:5383 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MB91F467SAPMC-C0042

PART NUMBER	MB91F467SAPMC-C0042
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 1MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5383 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	100MHz
SERIES	FR MB91460S
RAM SIZE	72K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.0625MB (1.0625M x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	133
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR60 RISC FR MB91460S Microcontroller IC 32-Bit 100MHz 1.0625MB (1.0625M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	FR60 RISC
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB91F467SAPMC-C0042	MB91F467SAPMC-C0042 Distributor	MB91F467SAPMC-C0042 Supplier
MB91F467SAPMC-C0042 Price	MB91F467SAPMC-C0042 Pictures	MB91F467SAPMC-C0042 Image
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MB91F467SAPMC-C0042 Stock	Buy MB91F467SAPMC-C0042	Buy Cypress Semiconductor MB91F467SAPMC-C0042
Cypress Semiconductor MB91F467SAPMC-C0042	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB91F467SAPMC-C0042	Cypress Semiconductor Corp MB91F467SAPMC-C0042	

Related Products

 MB91F467SAPMC-C0031 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 6058 pcs RFQ	 MB91F467SAPMC-C0043 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 6011 pcs RFQ
 MB91F467SAPMC-C0046 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5206 pcs RFQ	 MB91F467SAPMC-C0050 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5146 pcs RFQ
 MB91F467SAPMC-C0049 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5580 pcs RFQ	 MB91F467SAPMC-C0044 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5547 pcs RFQ
 MB91F467SAPMC-C0045 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 4681 pcs RFQ	 MB91F467SAPMC-C0032 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 4930 pcs RFQ
 MB91F467SAPMC-C0041 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5672 pcs RFQ	 MB91F467SAPMC-C0039 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 6342 pcs RFQ
 MB91F467SAPMC-C0030 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5955 pcs RFQ	 MB91F467SAPMC-C0040 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 4897 pcs RFQ