



MB91F526LKBPMC-GSK5E1

Part Number:	MB91F526LKBPMC-GSK5E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 1MB FLASH 176LQFP
Datasheets:	MB91F526LKBPMC-GSK5E1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3978 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB91F526LKBPMC-GSK5E1

PART NUMBER	MB91F526LKBPMC-GSK5E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 1MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3978 pcs
DATA SHEET	MB91F526LKBPMC-GSK5E1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	80MHz
SERIES	FR MB91520
RAM SIZE	136K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.0625MB (1.0625M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OTHER NAMES	CY91F526LKBPMC-GSE1 MB91F526LKBPMC-GSE1 MB91F526LKBPMC-GSE1-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	152
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 1.0625MB (1.0625M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 48x12b, D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	FR81S
CONNECTIVITY	CANbus, CSIO, EBI/EMI, I²C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor MB91F526LKBPMC-GSK5E1	MB91F526LKBPMC-GSK5E1 Distributor	MB91F526LKBPMC-GSK5E1 Supplier
MB91F526LKBPMC-GSK5E1 Price	MB91F526LKBPMC-GSK5E1 Pictures	MB91F526LKBPMC-GSK5E1 Image
MB91F526LKBPMC-GSK5E1 PDF Datasheet	MB91F526LKBPMC-GSK5E1 Download Datasheet	MB91F526LKBPMC-GSK5E1 Datasheet
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Cypress Semiconductor MB91F526LKBPMC-GSK5E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB91F526LKBPMC-GSK5E1	Cypress Semiconductor Corp MB91F526LKBPMC-GSK5E1	

Related Products

MB91F526KWBP MC1-GS-F4E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 3597 pcs RFQ	MB91F526LKCP MC-GTK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5127 pcs RFQ
MB91F526LKCP MC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 6663 pcs RFQ	MB91F526LKCP MC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 7290 pcs RFQ
MB91F526KWDP MC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 4938 pcs RFQ	MB91F526LKCP MC-GTK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5774 pcs RFQ
MB91F526KWCP MC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 8841 pcs RFQ	MB91F526LKB PMC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 6481 pcs RFQ
MB91F526KWDP MC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5599 pcs RFQ	MB91F526KWBP MC1-GTE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4492 pcs RFQ
MB91F526LKDP MC-GSK5E2 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5698 pcs RFQ	MB91F526KWCP MC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7001 pcs RFQ