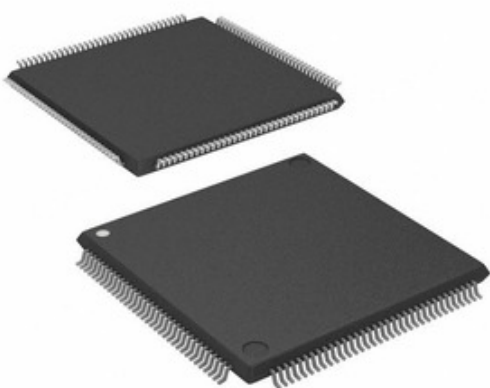


Cypress Semiconductor



MB91F526KSAPMC-GTK5E1

Part Number: MB91F526KSAPMC-GTK5E1

Manufacturer/Brand: Cypress Semiconductor

Product description: IC MCU 32BIT 1MB FLASH 144LQFP

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MB91F526KSAPMC-GTK5E1

PART NUMBER	MB91F526KSAPMC-GTK5E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 1MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
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	144-LQFP
OTHER NAMES	MB91F526KSAPMC-GTE1 MB91F526KSAPMC-GTE1-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	120
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 144-LQFP (20x20)
DATA CONVERTERS	A/D 48x12b, D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	FR81S
CONNECTIVITY	CANbus, CSIO, EBI/EMI, I ² C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor MB91F526KSAPMC-GTK5E1	MB91F526KSAPMC-GTK5E1 Distributor	MB91F526KSAPMC-GTK5E1 Supplier
MB91F526KSAPMC-GTK5E1 Price	MB91F526KSAPMC-GTK5E1 Pictures	MB91F526KSAPMC-GTK5E1 Image
MB91F526KSAPMC-GTK5E1 PDF Datasheet	MB91F526KSAPMC-GTK5E1 Download Datasheet	MB91F526KSAPMC-GTK5E1 Datasheet
MB91F526KSAPMC-GTK5E1 Stock	Buy MB91F526KSAPMC-GTK5E1	Buy Cypress Semiconductor MB91F526KSAPMC-GTK5E1
Cypress Semiconductor MB91F526KSAPMC-GTK5E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB91F526KSAPMC-GTK5E1	Cypress Semiconductor Corp MB91F526KSAPMC-GTK5E1	

Related Products



MB91F526KSAPMC-GTK5E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: Out stock

RFQ



MB91F526KSAPMC-GTK5E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: Out stock

RFQ



MB91F526KSAPMC-GTK5E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: Out stock

RFQ



MB91F526KSAPMC-GTK5E1
Manufacturers: Cypress Semiconductor
Description: IC MICROCONTROLLER
In stock: Out stock

RFQ



MB91F526KSAPMC-GTK5E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: Out stock

RFQ



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In stock: Out stock

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RFQ



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In stock: Out stock

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RFQ